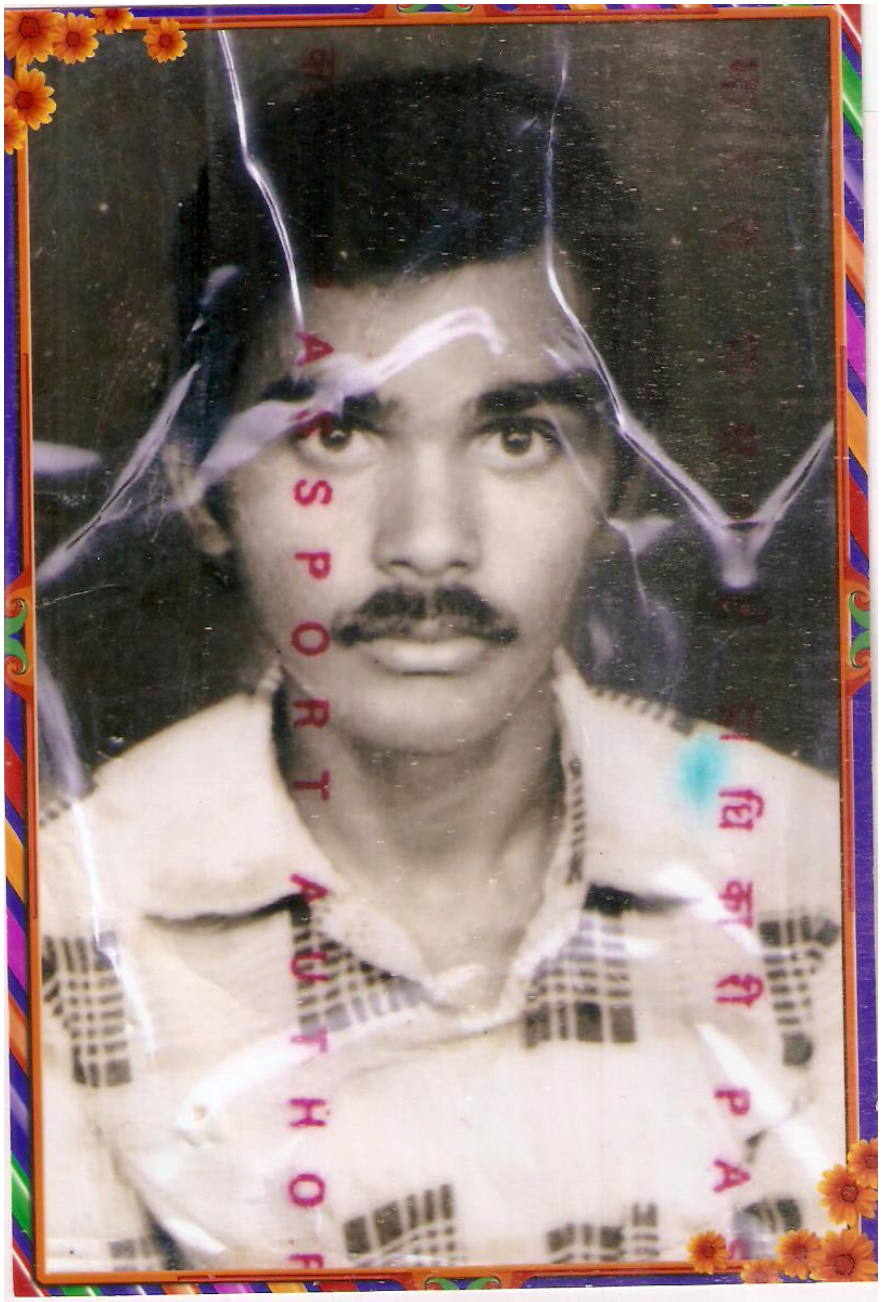
GANGADHARA RAO IRLAPATI



Gangadhara Rao Irlapati @ 20+

An Indian Scientist

Who struggled for science

Gangadhara Rao Irlapati is an unfortunate Indian scientist born on 25,May,1958 in a group of lowest social caste system traditionally to be untouchable in India. He acquired scientific interest and conscious inherently by birth. However, he did his primary education from 1 to 5 th classes in Government Elementary High School, Merlapalem(1963-1968), 6th & 7th classes in Government Upper Primary School, Vubalanka(1969-1971), 8TH to 10TH classes at Government High School, Ravulapalem (1971-74). He completed Intermediate 11+12 classes at M.G.Jr. College, Atreyapuram(1974-76). He studied B.A. in Andhra University(1985-89) and obtained M.Sc from Sikkim Manipal University(2001-03)..

With an ideal to serve and save the people from weather problems and natural calamities through scientific researches, He went around government organizations and research institutes for research facilities but did not get moreover subjected to incessant verbal insults and humiliations.. He built a small lab at his house with home-made apparatus and conducted enormous researches and studies on weather problems and natural calamities.From 1965 to present, over a 10,000 researches and studies on weather problems and natural calamities have conducted.More than 5,000 research papers are prepared; among of them above 1000 papers in print and online science journals and 4000 papers in social networking websites have published. Around a 100 inventions and discoveries have found. Particularly, my experiences in originating Irlapatism-A New Hypothetical Model of Cosmology(1970-1977); Geoscope (1980-1987); Indian Monsoon Time Scale(1980-1991); Astro-Climatic Weather Time Scales(1992-2000); Prevention and Mitigation Measures of Weather Changes & Natural Calamities(2000-10); Basics of the Global Monsoon Time Scales(1980-) are crucial..

From 1970 to 1977 years, He conducted many studies on the origin, structure, nature and evolution of the Universe and proposed A New Hypothetical Model of Cosmology with hundreds of postulations and contains many proposals. Based on the postulations, A New Hypothetical Model of Cosmology was proposed in 1977. With the postulations of the Hypothesis, a book was published on 1st july,1977 in the name of Irlapatism-Irlapati Theory of Universe by the supporters. All the matters pertaining to the Universe such as Origin, Structure, Nature and Evolution were widely discussed in the Hypothesis. These postulations were instantly traduced, exposed to the anger of fanatic people and got into violent altercations. As a result he was subjected to the anger of fanatic people and officials. His lab was destroyed and the copies of books of the Hypothesis were burned. He reported these persecutions and torments to the Revenue Divisional Officer. Amalapuram on 6th july,1977. The Revenue Divisional Officer was conducted an enquiry about this matter on forenoon, July 21st, 1977. While returning from the enquiry, He was attacked by a mob and they had taken him forcely to the Village Chavadi, Ryali, there superstitious people were met and where he was beat up. Followed by an altercation about the researches and ideas of the researches and hypothesis of the book, they beaten and forced him to put sign on some prepared documents, and an offence falsely framed and foisted against me. After intense tortures he was sent to the Taluk Magistrate, Kothapeta and persuaded to renounce his views and researches. The superstitious people succeeded him in sentencing. The Taluk Magistrate was declared him as a dangerous boy and up to anything and issued sentence to punish and handed over to the Police Station, Ravulapalem. He was arrested on July 21, 1977. A case was registered and he was kept remand for some months in sub-jail and remaining period interrogated periodically. He had been driving with chains through the streets of Kothapeta from Sub-jail to Court during the timings of presenting to court. The trials were done from April 2, 1979 to November 20,1979. After many trials and arguments, the Hon'ble Additional Judicial First Class Magistrate Court was found him not guilty and acquitted on November 27,1979.

From 1980-87, Many studies were conducted and proposed an architecture with enormous studies in the quest to invent a Geoscope(1987) to propose revolutionary investigations in Geophysics and for studying,investigating and exploring the matters of earths underground which contains many ideas/proposals.(This is not what Buckminster has proposed Geoscope in 1962. His Geoscope is proposed to search,study,investigate and explore the earth's underground). In 1987, Sri A.J.V.B.M. Rao Hon'ble Member of Parliament(Lok Sabha), Amalapuram Constituency was recommended these Geoscope proposals to Sri K.R.Narayanan, Union Minister of Science& Technology (became the then President of India) for further research and development in the services of people. In 1988, Sri K.R.Narayanan was recommended these proposals to the Council of Scientific & Industrial Research in the capacity

of Vice-President, Council of Scientific & Industrial Research for further research, development and implementation. The Hon'ble High-Court of Andhra Pradesh was also issued orders in 1989 to the Government of India, Council of Scientific & Industrial Research, National Geophysical Research Institute for provision of research facilities to carry out scientific investigations on the Geoscope proposals. When he met the N.G.R.I, they are refusing to provide research facities and pushed out to the gate. Next years, he went to many research institutes and pleaded for research opportunities but no one can help him moreover ridiculed in different ways. In some cases abused and attacks on me.

From 1985 to 1991, He conducted many scientific researches on the Global Monsoon Time Scales. As a part these researches, he invented the Indian Monsoon Time Scale in 1991 which can help to study the past, present and future movements of the Indian Monsoon and also it contains many ideas/proposals. In 1991, Sri G.M.C. Balayogi, Member of Parliament (Lok Sabha) recommended the Indian Monsoon Time Scale to the India Meteorological Department for further research and development in the services of the country. In 1994, The Cabinet Secretary of India recommended the Indian Monsoon Time Scale to the Ministry of Science & Technology, Govt of India for further research research and development. During the years of 1991- 1996, many consultations were made with the Parliament House, President, Prime Minister and other VVIPS of India. In 2005, consultations were made with the India Meteorological Department about the Indian Monsoon Time Scale for further research and development in the services of the country. In 2009, The Secretary, Minister of Science and Technology was also recommended the Indian Monsoon Time Scale to the Indian Institute of Tropical Meteorology for research and development. From 2010 to till date, he made many appeals with many Organizations to implement the Indian Monsoon Time Scale for further research and development in the services of welfare of the people.

From 2010 to till date, with the desire to know the monuments and mysteries of the world global monsoon systems and natural calamities, He conducted many studies and formulated the Basics of the Global Monsoon Time Scales for all the Global Monsoons, Regional Monsoons,Sub-Regional/Monsoons systems, Northern Monsoons, Southern Monsoons , Winter Monsoons, Summer Monsoons and Countries. .

Researches in Chronological order:

From 1965 to till now, He made many researches and studies and investigated many things like Biolumicells, Indian Monsoon Time Scale, Global Monsoon Time Scales, Geoscope and A New Hypothetical Model of Cosmology etc as following.

Lisposcope Experments (1969):

From 1965 to 1969, He conducted many experiments and invented the LISPOSCOPE in 1965, BIOLUMICELLS (Bioluminescent micells) in 1966, and "Bioforecast effect" in 1969. Although weakened by forecasting property with less success rate, it is a primary, interesting and natural forecasting method. These are his first inventions.

A New Hypothetical Model Of Cosmology (1977):

From 1970 to 1977, He conducted many studies on the origin, structure, nature and evolution of the Universe and proposed A New Hypothetical Model of Cosmology with hundreds of postulations. Based on the postulations, a new hypothetical model of cosmology was formulated in 1977. With the postulations of the hypothesis, a book was published and released on 1st july,1977 in the name of IRLAPATISM-IRLAPTATI THEORY OF UNIVERSE by his supporters. All matters pertaining to the Universe such as Origin, Structure, Nature and Evolution were widely discussed in the hypothesis.

The postulations about the universe, existence of god, living beings on the Neutrons in the Atom, the entire universe seen around the earth is a small atom in the ascending order of creation, theory of evolution etc of the hypothesis were exposed to the anger of fanatic people. As a result, I got into violent altercations. I was subjected to the anger, suppression and persecutions of the fanatic people and officials. My theory was instantly traduced by the superstitious. My lab was destroyed and copies of the books were burned.

He reported these persecutions and torments to the Revenue Divisional Officer. Amalapuram on 6-7-1977. The Revenue Divisional Officer was conducted an enquiry about this matter on forenoon, July 21st, 1977. While returning from the enquiry, He was attacked by a mob and they had taken him forcely to the Village Chavadi, Ryali there superstitious people were met and where he was beat up. Followed by an altercation about the ideas of the hypothesis, they beaten and forced him to put sign on some prepared documents, and an offence falsely framed and foisted against him. After intense tortures, he was sent to the Taluk Magistrate, Kothapeta. The superstitious succeeded in sentencing him. The Taluk Magistrate was declared him as a dangerous boy and up to anything and issued sentence to punish him and handed over to the Police Station, Ravulapalem. He was arrested by the Police on July 21, 1977. A case was registered against him and he was imprisoned. He kept remand for some months in sub-jail and remaining period interrogated periodically by fanatics and officers.

The trials were done from April 2, 1979 to November 20,1979. After many trials and arguments, the Hon'ble Additional Judicial First Class Magistrate Court was found him not guilty and acquitted on November 27,1979.

Geoscope (1987):

From 1980-1987, He conducted many studies and researches and proposed the GEOSCOPE in 1987 to propose revolutionary investigations in Geophysics and for studying the matters of earths underground. (This is not what Buckminster has proposed Geoscope in 1962. My Geoscpe is proposed to search,study,investigate and explore the earth's underground.) In 1987, Sri AJVBM Rao, Member of Parliament was sent the Geoscope proposals to Sri K.R. Narayanan, Union Minister of Science & Technology, New Delhi and recommended it for further research and development in the services of the people. Sri. K.R. Narayanan was recommended the Geoscope to the Council of Scientific & Industrial Research, New Delhi in 1988 for implementation at National Geophysical Research Institute, Hyderabad. In 1989, The Hon'ble High court of Andhra Pradesh, Hyderabad was also issued orders to the Government of India & Council of Scientific & Industrial Research New Delhi to provide research facilities to carryout scientific investigations on the Geoscope project proposals at National Geophysical Research Institute, Hyderabad.

Social Forest And Environmental Protection Programmes (1982-1987)

From 1982-1987, He joined in the social forest scheme in the Gram Panchayat and it took advantage of it and play active role in the fields of social forest schemes, environmental protection programmes, urban forestry and other awareness programmes of environmental sciences and made many studies in the fields of Agricultural meteorology, climate and crops, farming systems, weather & its effects on environment, interactions of weather with grasses, trees, agro-ecosystems, yield forecasting, disaster management, environmental pollutions, climate change etc that concerned greater food of the nature and environment.

Basics of the Global Monsoon Time Scales (1980-1991):

Many researches were conducted by him on the global monsoon systems with an ideal to invent the mysteries of the world global monsoon systems and formulating the Basics of the Global Monsoons, Regional Monsoons, Sub-Regional Monsoons and Country-wise local Monsoons, Northern, Southern, Summer and Winter Monsoons to predict the weather changes and natural calamities in advance and to take mitigation measures. In 1991, I submitted a research report on the world global monsoon systems along with a special report on Indian Monsoon Time Scale to Sri G.M.C. Balayogi, Member of Parliament (Lok Sabha). Sri G.M.C. Balayogi recommended the research report to the India Meteorological Department for implementation in the services of the country. In 1994, The Cabinet Secretariat of India recommended the Indian Monsoon Time Scales to the Ministry of Science & Technology, Govt of India for implementation. In 1996, many consultations were made with the Parliament House, President of India and other VVIPS. In 2005, consultations were made with the India Meteorological Department about the Indian Monsoon Time Scale for further research and development in the services of the country. In 2009, The Secretary, Minister of Science and Technology was also recommended the Indian Monsoon Time Scale to the Indian Institute of Tropical Meteorology for research and development. We can make separate monsoon time scales per each and every individual country. Country monsoon are not separate monsoons just like North American Monsoon etc, its means a scale for study the local winds of a country.

GLOBAL MONSOON TIME SCALES
African Monsoon Time Scale
European Monsoon Time Scale
Asian Monsoon Time Scale
Australian Monsoon Time Scale
American Monsoon Time Scale

REGIONAL MONSOON TIME SCALES
North American Monsoon Time Scale
North African Monsoon Time Scale
Indian Monsoon Time Scale
Western North Pacific Monsoon Time Scale
South American Monsoon Time Scale
South African Monsoon Time Scale
Australian Monsoon Time Scale
East Asian Monsoon Time Scale
North American Monsoon Time Scale
Australian Monsoon Time Scale
European Monsoon Time Scale
East African Monsoon Time Scale
South-West Monsoon Time Scale
North-East Monsoon Time Scale
South East Asian Monsoon Time Scale

SUB-REGIONAL MONSOON TIME SCALES
Australian Indonesian Monsoon Time Scale
Maritime Continent Monsoon Time Scale
Arabian sea Monsoon Time Scale
Bay of bengal Monsoon Time Scale
Indo-Australian Monsoon Time Scale
Asian-Australian Monsoon Time Scale
Malaysian Australian Monsoon Time Scale
Northern Australian Monsoon Time Scale
Arizona Monsoon Time Scale
Mexican Monsoon Time Scale
South west US Monsoon Time Scale
EastAsianWesternNorthMon. Time Scale

Indian Monsoon Time Scale (1991):

From 1988-1991,He was carried out many studies on the Indian monsoon and its weather problems and natural calamities and invented the Indian Monsoon Time Scale in 1991 for studying the past's present's and future's movements of the Indian Monsoon and its weather problems and natural calamities in advance. Firstly in 1991,Sri. G.M.C. Balayogi, Member of Parliament (later the Lok-sabha Speaker of Parliament of India) was dedicated the Indian Monsoon Time Scale for the services of the people and sent to the Prime Minister of India, New Delhi for further research and development. The Prime Minister's Office was sent the same to the Indian Meteorological Department, New Delhi for implementation. In 1994, the Chairman, Andhra Pradesh Public Service Commission was also sent again the Indian Monsoon Time Scale to The Cabinet Secretary of India, New Delhi for implementation. Later from 1995 to till date many representations & consulations were made with the India Metrological Department and other government organizations on the Indian Monsoon Time Scale for further research and development in the services of the country.

Science Popularization Programmes (1988-1993)

From 1988 to 1993, He was play active role in many fields and general taking an active part in issues such as literacy programmes, science popularization programmes, remedial programmes, rationalize programmes, modern scientific ideas, ideas of hierarachical, infinite and innumerable universes, mysteries and rational thoughts of the cosmos etc that concerned greater good of the community associated with the organization of PEOPLES ACTION FOR RURAL AWAKENING, RAVULAPALEM.

Disaster Prevention&Mitigation Measures(2001-03):

From 2001-2003 years, As a part evaluation of Thesis of M.Sc, he conducted many researches on the weather changes and natural calamities and formulated many things which can help to study the monsoon of the respective continents and its country.

Indian Weather Time Scales (1991-2010):

From 1991 to 2004, He collected a lot of rainfall & systems data and assess, assimilate, analyze the data and carried out many studies and prepared hundreds of numerical weather forecasting scales in 2004. Each scale containing certain prescribed cycle of years in which leads similar calendar years repeating one after another, the same repeating years leads similar weather conditions of those years also likely repeating each and every year of the same cycle approximately. From 1991 to 2010 years, many consultations were made with the Indian Meteorological Department, Planning Department and Disaster Management Department of Andhra Pradesh State for implementation of the scales in the services of the people. In 2008, Sri. T. Subbarami Reddy, Union Minister of State for Mines was forwarded the Indian Weather Time Scale to the Director General of Meterology, Indian Meteorological Department, New Delhi. In 2008, 2009, 2010, many representations were made with the Indian Metrological Department on the Indian Weather Time Scale.

Miscellaneous Researches(1991-2003):

He conducted many studies in 1991 on the inter-connection of earths geomagnetic field with natural calamities and their effect on the human impulse at Andhra Pradesh State Council of Science and Technology. In 2003, he proposed drought combating methods and submitted them to the Government of Andra Pradesh. In 2002, he proposed a defence disaster Strategic Policy. He proposed An Astro-Metrological Weather Forecasting Model which was sent to Indian Institute of Tropical Meteorology in 2009 through the Secretary, Ministry of Science & Technology.

Global Monsoons&its Effects on Weather Changes Natural Calamities (2000-2015):

From 2000-2015, As a part evaluation of thesis of D.Sc, He conducted many researches on the world weather changes and natural calamitie and formulated many things which can help to study the monsoon of the respective continents and its countries.

A P State Weather Study Time Scale (2006-2010)

From 2006-2010 years, he conducted some studies and formulated a model for states “AP State Weather (Study) Time Scale which can help to forecast the State-Wise, region-Wise & District-Wise weather forecast in advance. Many consultations were made with the Environment, Forests Science & Technology Department, Commissioner of Disaster Management Department, AP State council of science & Technology.

Astroclimate Weather Time Scales (1991-2008)

From 1991-2008, He carried out many studies on the world weather conditions and investigated Astroclimate Weather Time Scales for all world countries by collecting rainfall & systems data and assess, assimilate, analyze the data and prepared hundreds of numerical weather forecasting scales. Each scale containing certain prescribed cycle of years in which leads similar calendar years repeating one after another, the same repeating years leads similar weather conditions of those years also likely repeating each and every year of the same cycle approximately.

World Weather & Disaster Sciences (2000-2006):

From 2000-2006, As a part evaluation of thesis of M.Phil, he was conducted many researches on the world weather and disaster sciences and formulated many things which can help to study the monsoon of the respective continents and its countries.

World Weather Changes & Natural Hazards (2010-2015):

From 2010-2015, As a part evaluation of thesis of Ph.D, he Conducted many researches on the world weather changes and natural hazards and formulated many things which can help to study the monsoon of the respective continents and its countries.

Studies on Various Sciences&Its Applications (2000-06):

He conducted many researches on the various sciences and invented some related results which may useful in understanding the extent of use of concerned sciences.

Results of Researches on Natural Calamities (2000-2006):

He conducted many studies on all type weather problems and natural hazards and proposed many methods which can help to study, predict and mitigate the natural calamities.

Global Monsoon Systems & its Global Monsoon Time Scales(2018-):

At present, many researches are being conducted on the global monsoon systems with an ideal to invent the mysteries of the world global monsoon system and formulating the time scales for the Global Monsoons, Regional Monsoons, Sub-Regional Monsoons and Country-wise local Monsoons, Northern, Southern, Summer and Winter wise Monsoons to predict the weather changes and natural calamities in advance and to take

TIME LINE IN BRIEF

In 1965, He started my earlier experiments at the age of 7th year, with home-made apparatus, mathematical box and pencils etc and invented the Lisposcope(1965) . .

In 1966, Discovered some bubble like objects later named as Biolumucells (Boiluminiscent micells(1966)).

In 1969, I found the relationship between the weather changes and the number of micells later it was named as Bio-forecast effect(1969).

From 1970 to 1977 years, He collected a number of books related to the origin, structure, nature and evolution of the Universe along with a little Telescope and did immense chapters on the origin, structure. nature and evolution of the Universe. Discussed the same with lecturers and taken their views. Finally, He proposed a hypothesis with several postulations and proposals. In 1977 on 1st july, A book was published in the name of **Irlapatism-Irlapati Theory of Universe**(A.1)**.**The proposals in the book were instantly repulsed by the superstitious. As a result he was subjected to the anger of fanatic people and officials. His lab was destroyed and copies of books of his theory were burned.

In 1977 6th julY, He reported these torments to the Revenue Divisional Officer. Amalapuram. (A.2)

In 1977, While returning from the enquiry, He was attacked by a mob and they had taken him forcely to the Village Chavadi, Ryali, there superstitious people were met and where He was beat up. Followed by an altercation about the ideas of the Hypothesis, they beaten and forced him to put sign on some prepared documents, and an offence falsely framed and foisted against him.

In july 21st A.N 1977, After tortures, He was sent to the Taluk Magistrate, Kothapeta.. The superstitious succeeded him in sentencing. The Taluk Magistrate was declared him as **A Dangerous Boy and Upto Anything** and issued sentence to punish him and handed over to the police station. (A.3). .

In july,22nd, F.N 1977., A case was registered. He was kept remanded in sub-jail. (A.4). He had been driving with chains through the streets of Kothapeta from Sub-jail to Court during the timings of presenting to court.

From 1977-79, He was interrogated periodically.

In 1979, The trials were done from April 2, 1979 to November 20,1979.

On 27th,November 1979,The Hon'ble Additional Judicial First Class Magistrate Court was found him not guilty and acquitted. (A-5-6).

Between 1980-82 years, He suffered serious financial problems; He did not have food to eat, fabrics to put on and there was no house to live. However He started many studies and experiments on the Geoscope project(1987) to propose revolutionary investigations in Geophysics.

In 1982, He joined in the Gram Panchayat Forest Scheme(1982-87) to contend financial difficulties. He made that opportunity favorable to researches and played active role in the fields of social forest schemes, environmental protection programmes, urban forestry and other awareness programmes of environmental protection under the Gram Panchayat, Merlapalem and made many studies in the fields of Agricultural meteorology, climate and crops, farming systems, weather & its effects on environment, interactions of weather with grasses, trees, agro-ecosystems, yield forecasting, disaster management, environmentapollutions, climate change etc that concerned greater food of the nature and environment. (A.7)

In 1987, Sri A.J.V.B.M. Rao Hon'ble Member of Parliament was recommended the Geoscope proposals to Sri K.R.Narayanan, Union Minister of Science& Technology, New Delhi. (became the then President of India) for further research anddevelopment in the services people (A.8)

In 1988, The Dalit Commendo journal has published a story on the publication of Model of Universe and its consequences.(A.9)

In 1988, Sri K.R.Narayanan was recommended the Geoscope project proposals to the Council of Scientific & Industrial Research in the capacity of Vice-President, Council of Scientific & Industrial Research for further research and implementation.(A.10)

In 1989, As per the directions of the Council of Scientific & Industrial Research, a detailed report on the Geoscope project was submitted to The National Geophysical Research Institu for further research and implementation.(A.11)

In 1989, The Hon'ble High-Court of Andhra Pradesh was also issued orders to the Government of India, Council of Scientific & Industrial Research, National Geophysical Research Institute for provision of research facilities to carry out scientific investigations on the Geoscope Project Proposals. When he met the N.G.R.I, they are insulted, refused to provide research facilities and pushed out to the gate. (A.12)

In 1988, Gram Panchayat, Merlapalem Village sent a resolution to the Government to approve his inventions and discoveries. (A.13)

In 1988, Shri G. Surya Rao, Hon'ble M.L.A was forwarded the Indian Monsoons Time Scale projects to the Chief Minister of Andhra Pradesh for implementation in the welfare of the people. (A.14)

In 1989, Sri N.T.Rama Rao, The Chief Minister of Andhra Pradesh was issued orders for implementation of the Indian Monsoons Time Scales in the welfare of the people. (A.15)

In 1989, He went to Coconut Research Institute as per orders of the A.P.Agricultural University to conduct of fundamental experiments on a research project by which the sea waters will be attracted to the under ground areas of the desert through the layers by electro-ionization. During this researches he was man-handled.

From 1989-90, He conducted some experiments on Magnetic water and a research project that attract the vaporized sea waters to the desert plains through the sky by geo-magnetizing atmosphere when the atmosphere is surrounded by the water molecules during the low pressure areas at Central Tobacco Research Institute, Rajamundry. During this researches He was beaten and was humiliated.

In 1991, A detailed report on the Global Monsoon Time Scales (Indian Monsoon Time Scale) was submitted to the Director General of Meteorology, India Meteorological Department for further research and implementation.(A.16).

In 1991, Shri G.M.C. Balayogi, Hon'ble Member of Parliament was forwarded the Global Monsoons Time Scales (Indian Monsoon Time ScalE) to the Indian Meteorological Department for implementation in the welfare of the people. (A.17)

IN 1991, A Project was jointly had been organized by Andhra Pradesh State Council Science & Technology, Andhra Pradesh State Remote Sensing Applications Centre and Andhra Pradesh Science Centre on the inter-connection of Earth's Geomagnetic field with natural calamties and their effect on human impulse and also to prepare a project that attract the vaporized Sea waters to the desert plains through the sky of geo-electromagnetizing atmosphere when the atmosphere is surrounding by the water molecules during the low pressure times and attracts the sea/undergroung waters to the desert underground areas through the layers by electro-ionization; During that research, the Director shouted biggerly and insulted among the staff for asking some money for food at that time He had no food to eat and no fabrics to put on.(A.18)

IN 1991, The Invention Intelligence has published an articles on Lisposcope. (A.19)

From 1988-93, He joined in the People's Action for Rural Awakening. He played active role in remedial and rationalize programmes and general taking an active part in issues such as literacy programme, Science popularization programmes, Remedial programmes, Rationalize programmes, Modern scientific ideas, Ideas of hierarachical, Infinite and innumerable universes, mysteries and rational thoughts of the cosmos etc that concerned greater good of the community associated with the organization of People's Action for Rural Awakening,Ravulapalem. (A.20)

In 1993, He joined the government job as a junior Assistant in A.P.P.S.C, Hyderabad. Financially convenient.

In 1993, The Invention Intelligence has published an articles on the Bioforecast in the name of A human weather forecasting scale. (A.21)

In 1993, The Telugu Science Journal has published an articles on the Bioforecasting system in the name of water drop experiments.. (A.22)

In 1993, The Telugu Science Journal has published an articles on the Bioforecasting system in the name of natural calamities and its forecasting methods.. (A.23)

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In 1994, The Agricultural Science Journal has published an articles on the Bioforecasting system in the name of Magic Ring.. (A.24)

In 1994, The Andhra Pradesh Journal has published an articles on the Bioforecasting system in the name of A scale forecasting weather changes 18 days in advance. (A.25)

In 1994, The Science Promotor Journal has published an articles on the Lisposcope. (A.26)

In 1994, Consultations were made with the Cabinet Secretary of India for implementation of the Global Monsoons Time Scales. (A.27)

In 1994, The Andhra Pradesh Journal has published an articles on the New Hypothetical Model of Cosmology (A.28)

In 1994, The Andhra Pradesh Journal has published an articles on the Geoscope project (A.29)
In 1995, The Science Promotor Journal has published an articles on the Geoscope project (A.30)

In 1995, The Science Promotor Journal has published an articles on the Geoscope project (A.31)

In 1995, The Eenadu Daily News Magazine has published a story on the invention of Geoscope project .(A.32)

In 1996, Consultations were made with the President of India and other VVIP through the Lok Sabha Secretariat for further research and implementation of the Indian Monsoon Time Scale(Global Monsoons Time Scales) (A.33)

In 2008, Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project., (A.33-1)

In 2000, Many Universities had sent their complements on the Irlapatism-A New Hypothetical Model of Cosmology (A. 34, 35, 36,37.)

In 2002, The Kisan World Journal has published an articles on the Geoscope project (A.38)

In 2002, The Viswa Magazine has published a story on the Irlapatism-A New Hypothetical Model of Cosmology .(A.39)

In 2002, The New Swatantra Times Magazine has published a story on the Irlapatism-A New Hypothetical Model of Cosmology (A.40).

In 2003, The New Swatantra Times Magazine has published a story on the Defence Disaster Warfare.(A.41)

In 2003, The Secretary, Andhra Pradesh Public Service Commission was forwarded a research project to the Chief Minister's Office for implementation of a drought combat poroject. (A.42) .

In 2003, The Dalit Commendo Magazine has published a detailed story on the biography with praise THE GREAT DALIT SCIENTIST (A.43)

In 2003, The Andhra Prabha daily news journal has published a story on the astro-climate weather time scales(A.44)

In 2004, The Vaartha daily news journal has published a story on the Indian Monsoon Time Scale(A.45.)

In 2004, Consultations were made with the Directorate of Statistics and Economics regarding implementation of the Astro Climatic Weather Time Scales. (A.46)

In 2008, Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project., (A.46-1)

In 2005, Consultations were made with the Secretary, Ministry of Science & Technology for further research and implementation of Geoscope and Indian Monsoon Time Scale (A.47)

By 2005, He was beginning a project which can help to forecast the cyclones in advance. The A.P. State Legal Services Authority was forwarded that project proposals to the Chief Minister of Andhra Pradesh for implementation through the Disaster Management Department. (A.48)

In 2005, Consultations were made with the Indian Meteorological Department for implementation of the Weather Time Scales and Indian Monsoons Time Scales. (A.49)

In 2006, Consultations were made with the Hon'ble Supreme Court Legal Services Committee to implement the Geoscope in the services of welfare of the people (A.50)

In 2006, Negotiations were made with the A.P State Council of Science & Technology for implementation of a research project to recreate artificial rains and cyclones. (A.51)

In 2006, Sri D. Sambaiah, Hon'ble M.L.A was forwarded the Global Monsoons Time Scales and Weather Time Scales to the Chief Minister of Andhra Pradesh for implementation in the welfare of the people. (A.42)

In 2007, The News Times Magazine has published a story on the Indian Monsoon Time Scale(A.43)

In 2007, The A.P.NGO Magazine has published a biographical story(A.54)

In 2007, The Vaartha News Magazine has published a story on the drought combating project(A.55)

In 2008, Consultations were made with the Commissioner for Disaster Management for implementation of a disaster management project., (A.56)

In 2009, The Secretary, Ministry of Science & Technology was forwarded the Indian Monsoon Time Scale (Global Monsoons Time Scales) to the Indian Institute of Tropical Meteorology for implementation. (A..57)

In 2008, Consultations were made with the Indian Meteorological Department for implementation of the Indian Monsoon Time Scale/Global Monsoons Time Scales. (A.58)

In 2008, He presented the preliminary findings from his study about the world global monsoon systems and its effects on the Indian monsoon to sri Dr.P.Subbarami Reddy. Sri Dr.P.Subbarami Reddy, Hon'ble Minister of State was forwarded these project proposals to the Indian Meteorological Department for implementation.(A.59)

In 2009, Consultations were made with the Addl. Commissioner for Disaster Management for implementation of a project. (A.60)

In 2009, The Secretary, Andhra Pradesh Public Service Commission was forwarded a research project to the Commissioner for Disaster Management for implementation. (A.61)

In 2009, A detailed research project on the Indian Monsoon Time Scale was submitted to the Indian Meteorological Department for further research and development. (A.62)

In 2009, A detailed research project on the Geoscope was submitted to the Indian Meteorological Department for further research and development. (A.63)

In 2010, A detailed research project on the Indian Weather Time Scale was submitted to the Indian Meteorological Department for further research and development. (A.64)

In 2010, Negotiations with the A.P State Council of Science & Technology are conducted related to implementation of the A.P State Weather Time Scale. (A..65)

In 2018, He retired from the job. Again there were financial difficulties.

At present, many researches are being conducted on the global monsoon systems with an ideal to invent the mysteries of the world global monsoon system and formulating the Basics of the Global Monsoons, Regional Monsoons, Sub-Regional Monsoons and Country-wise local Monsoons, Northern, Southern, Summer and Winter wise Monsoons to predict the weather changes and natural calamities in advance and to take mitigation measures.

GLOBAL MONSOON TIME SCALES
African Monsoon Time Scale
American Monsoon Time Scale
Asian Monsoon Time Scale
Australian Monsoon Time Scale
European Monsoon Time Scale

REGIONAL MONSOON TIME SCALES
North American Monsoon Time Scale
North African Monsoon Time Scale
Indian Monsoon Time Scale
Western North Pacific Monsoon Time Scale
South American Monsoon Time Scale
South African Monsoon Time Scale
Australian Monsoon Time Scale
East Asian Monsoon Time Scale
North American Monsoon Time Scale
Australian Monsoon Time Scale
European Monsoon Time Scale
East African Monsoon Time Scale
South-West Monsoon Time Scale
North-East Monsoon Time Scale
South East Asian Monsoon Time Scale

SUB-REGIONAL MONSOON TIME SCALES
Australian Indonesian Monsoon Time Scale
Maritime Continent Monsoon Time Scale
Arabian sea Monsoon Time Scale
Bay of bengal Monsoon Time Scale
Indo-Australian Monsoon Time Scale
Asian-Australian Monsoon Time Scale
Malaysian Australian Monsoon Time Scale
Northern Australian Monsoon Time Scale
Arizona Monsoon Time Scale
Mexican Monsoon Time Scale
South west US Monsoon Time Scale
EastAsianWesternNorthMon. Time Scale

From 1965 to till date, approximately 10,000 researches&studies have conducted. More than 5,000 research papers have prepared; among them about 1000 papers in print and online science journals and 4000 papers in social networking websites are published and around 100 investigations have obtained. However much efforts did though, neither governments nor research organizations have encourage and recognize him. He was envied, humiliated tortured and imprisioned. His researches were ignored and darklayden. He is a victim of negligence, racism and discrimination. Perhaps his race & poverty, torn clothes&worn slippers, physical appearance&less height are the reason.Political recommendations, officials support, publicity, region, religion, cash and community factors may play a key role in giving recognition, awards, rewards, honor and fame to downtrodden scientists in India. He is now making his life's last journey due to pains & poverty and disregard & despair.

LIFE EVENTS IN CHRONOLOGICAL ORDER

DOCUMENTS SUPPORTED

Sl.No.	Reference	Description
1	Cover page 1 July, 1977	A book was published by the supporters in the name of"IRLAPATISM' Irlapati theory of Universe.
2	6 July, 1977	Petition submitted to the Revenue Divisional Officer, Amalapuram regarding the harassments of the superstitious people after publication of the theory.
3	5877/77 Dt. 21-7-1977 (FN)	Report of the Taluk Magistrate by which a false case framed and foisted against him.
4	53/77 Dt. 21-7-1977(AN)	Police file by which a case was registered and sent him to remand .
5	13/79, page-1 dt. 27-11-1979	Judgment
6	13/79, page-2, para-3	Examined by the Court.
	13/79, page-2, para-5Page,para-5	Superstitious and fanatics (Arguments were did on my theory).
	13/79, page-2, para-5, Line-5	An enquiry was conducted by the RDO.
7	13/79, page-3, para-5, Line-6	A case was falsely framed foisted against him
	13/79, page-3, para-5, Lines-7,8,9,10,11	Forcely taken, beaten, produced before Tahsildar, handedover to police.
	13/79, page-3, para-6	The case all reasonable doubt
8	13/79, page-4, para-6 line-1	He was beaten
	13/79, page4, para-6 Line-3	There was altercation(regarding my theory)
	13/79, page-4, para-6, Line-4	Existence of God(regarding my theory)
	13/79, page-4, para-6, Line-7	No direct evidences against him
9	13/79, page-5, para-6, Line-18	Found not guilty.
10	13/79	Calendar and Judgment
11	1982-1987	Panchayat report regarding the social forest and environmental programmes.
12	3rd December, 1987	Letter of AJVB Rao, Member of Parliament (Lok Sabha) by which he was submitted the Geoscope to the Minister of Science and Technology for the welfare of people
13	401/dated 9th December, 1988	The Union Minsiter of Science and Technology Sri K.R.Narayanan was sent the Geoscope to the Council of Scientific and Industrial research for further research and

		development in the services of the Country.
14, 15	Page 20/June/July 1989	A detailed account about my theory of universe was published in the dalit voice magazine.
16	12355/1989	Order of Andhra Pradesh High Court by which the Hon'ble High Court issued orders to the Government of India i.e.,, Department of Science of Technology, Council of Scientific and Industrial Research and National Geophysical Research Institute to provide research facilities for implementation of the Geoscope.
17	87 dt 13-12-1988	Decision of the Gram Panchayat, Merlapalem about his research efforts.
18	1989	Letter of Sri G. Surya Rao, Memebr of Legislature Assembly recommended his research efforts to the their Chief Minister of Andhra Praxesh.
19	17 dt 30th January, 1989	Letter of the Hon'ble Chief Minister Sri N.T.Rama Rao was responded.
20	NA153 dt 21st October, 1991	letter of GMC Balayogi, Hon'ble Member of Parliament (LokSabha) was sent the Indian Monsoon Time Scale to the India Meteorological for further research and development in the services of the nature.
21	231 dt 25-6-1991	Letter of A.P. State Council of Science & Technology regarding the studies on the interconnection of geomagnetic field with natural calamities.
22	473/1991	Lisposcope was published in the invention intelligence
23	SERVICE CERTIFICATE PARA/5th October, 1993	He was active in the fields of science popularization programmes, remedial, rationalize programmes, modern scientific ideas etc.,
24	P.No.273, December, 1993	Many experiments were conducted on the biological forecasting systems of and a human weather forecasting.
25	P.NO.93, January, '93	Water drop experiments were conducted which can help to forecast the disasters in advance the same were published in the Telugu Academy Journal.
26	P.No.96,97 September, 1993	Some experiments were done on natural calamities and the same were published in the Telugu Academy journal
27	P.NO.33, January, 1994	Some farmers useful instruments like magic ring etc were made to forecast the rains etc which was published in the Agricultural journal.
28	P.NO.37-40, February, 1994	Some simple researches are conducted by which a scale which can help to forecast the weather changes 18 days in advance was published in the Andhra Pradesh Journal
29	P.No.266, February, 1994	Experiments were conducted on lisposcope and its Biolumices which was published in the science promoter journal.
30	30/94 dated 17-8-1994	Indian Monsoon Time Scale was perused by the cabinet secretary of India and sent to the India meteorological Department.

	September, 1994	the Andhra Pradesh Journal
31	P.NO.31-36 November, 1996 P.No.43, January, 1996	Geoscope was published in the Andhra Pradesh Journal Geoscope was published in the Science Promoter
32	P.No.41, June, July, 1995	Geoscope was published in the Science promoter Journal.
33	153/dt.28-11-1996	India Monsoon Time Scale was sent to ..VVIP's of India.
34	12th July, 2000	Vikram University sent their professors comments
35	28th August, 2000	Dilbrugarh University professors sent their comments.
36	8th October, 2000	Avadh University professors sent their comments.
37	21st October, 2001	U.P. State observatory scientists sent their comments.
38	29th January, 2001	An account was published on the Geoscope in the Eenadu daily.
39	P.No.39/May, 2002	Geoscope was published in the Journal of Kisan World.
40	P.NO.15, May;, 2002	A brief account was published on the Hypotehtical model of Cosmology in the Viswa Journal.
41	P.No.21, July, 2002	A brief account was published on the Hypothetical model of cosmology in the New Swatantra Times magazine.
42	February, 2003	Defence disaster strategic policy was published in the New Swatantra Times Journal.
43	558/dt: 25-4-2003	Drought combating methods were proposed and forwarded to the government.
44	P.No.24, 25, June, July, 2003	A detailed account was published about my researches in the Dalit Commendo Megazine.
45	13th October, 2003	A brief account was published in the Andhra Prabha about my Numerical Weather Forecasting Methods.
46	2004	A brief account was published on the Indian Monsoon Time Scale in the Vartha.
47	2851/dt.15-10-2004	Many numerical & statistical weather forecastings systems & tables were formulated and send to the Directorate of Economics and statistics for implimentation the services of the people.
48	558/2-12-2005	An advisory memo regarding my researches.
49	1164/2-12-2005	Geoscope and Geoscale projects were sent to the Department of Science and Technology Department for implementation.
50	7387/26-11-2005	State legal services Authority was sent to the disaster forecasting plans to the government for further research.
51	49106/26-7-2005	Indian Monsoon Time Scale was submitted to the Meteorological Department, India .
52	2006/2-1-2006	Supreme Court Legal Services Committee advised to consider the Andhra Pradesh High Court.
53	15th April,2006	A report on state weather studies was submitted to the Chief Minister of Andhra Pradesh through Sri D. Sambaiah, M.L.A.,

54	P.No24/2007	State-wise, Region-wise and district-wise weather charts were published in the News Book
55	January,2007	A brief account on my research effort was published in the NGO's Samacharam
56	June,2007	Many news notes were published in the local journals, news papers about my research efforts
57	6524/19-2-2008	The Andhra Pradesh State Weather Time Scale Project was sent to the Times Foundation for offer their remarks
58	P NO. 209 Dt: 24-3-2008	Sri T. Subbarami Reddy Honable Minister of Mines was forwarded the Indian Weather Time Scale to the Indian Meterological Department
59	6655/Dt: 13-8-2008	Indian Weather Time Scale was submitted to the India Meterological Department
60	288/Dt:1-6-2009	The secretary for the Department of Science & Technology was sent the Indian Monsoon Time Scale to the Indian Institute of Trophical Meterology
61	2524/Dt: 8-7-2009	A seminar was conducated in the Disaster Mangement on 13-7-2009 regarding the Indian Monsoon Movements and its weather changes and natural Calamities
62	869/Dt: 15-7-2009	Some experiments were conducted on the Andhra Pradesh State Weather and submitted to the State Council of Science & Technology Department
63	F12016 Dt: 1-12-2009	Some experiments & studies were conducted on the Indian Weather Time Scale and submitted to the India Meteorological Department
64	S-01416 Dt: 9-12-2009	Some experiments & studies were conducted on Geoscope and submitted to the India Meteorological Department
65	F-12016 Dt: 9-7-2010	Many studies were carried out on the Indian Weather Chronologically and formulated the Indian Weather Time Scale and sent the Same to the India Meteorological Department
66	1/APCOASTDt: 16-7-2010	Researches were conducted and formulated the state-wise, Region-Wise and district wise weather forecasting graphic charts and presented to the Andhra Pradesh State council of Science & Technology
67	Vol.1, Issue.1, June 201527-38	Indian Monsoon Time Scale Journal of Environment, Ecology Family and Urban Studies
68	Vol.5, Issue.1, June 2015 39-50	Global Monsoon Time Scale Journal of environment,Ecology Family and Urban Studies
69	Vol.5, Issue.1, December 2015 -1-6	Geoscope International journal of Earthquake engineering and Geological Sciences
70	Vol.5, Issue.1, December 2015 -7-12	A New Hypothetical Model of Cosmology (Irlapatism-Irlapati Theory of Universe) International journal of Earthquake engineering and Geological studies
71	Vol.4, Issue-8, August 2015	Bioforecast American Based Research Journal
72	Vol.4, Issue-10, October-2015	A New Hypothetical Moder of cosmology American Based Research Journal
73	Vol.4, Issue-11, Novembver-2015	Geoscope American Based Research Journal
74	Vol.4, Issue-12,December-2015	Global Monsoon Tome Scale American Based Research Journal
75	Vol.4, Issue-12, December-2015	Lisposcope experiments American Based research Journal
76	Vol.1, Issue-2, December-2015	Geoscope Best Journals
77	Vol.3, Issue-1,2016	Discoveries & InventionsINTJL of Geo informatics
78	Jan, 2016 PNO.24-31	Bioforecast north Asian international Research Journal
79	Vol.3, Issue-2,2016	An overview on Bioforecast international Journal of academic Research

80	Vol.3,Issue-2, 2016	A new hypothetical model of cosmology international Journal of academic research
81	Vol.3,Issue-2, 2016	G.R. Irlapatis Geoscope International Jouornal of academic Research
82	Vol.3,Issue-2, 2016	Global monsoon time scale international Journal of academic research
83	Vol.3,Issue-2, 2016	Indian monsoon time scale international journal of academic research
84	Vol.3,Issue-2, 2016	Indian monsoon time scale international journal of academic research
85	Jan	Global monsoon time scale loop.frontiers.org
86	Trans stellar JEEFUS Volume-I, issue-I, -27-38 June, 2015@ TJPRC Pvt. Ltd, Chennai, India	Indian Monsoon Time Scale, Gangadhara Rao Iralapati
84	Trans stellar JEEFUS Volume-5, issue-4, -7-12 December , 2015@ TJPRC Pvt. Ltd, Chennai, India	A New Hypothetical Modal of Cosmology (Formely published as Iralapatism – Irlapati Theory or Universe) Gangadhara Rao Iralapati
88	Trans stellar JEEFUS Volume-5, issue-4, -1-6 December , 2015 @ TJPRC Pvt. Ltd, Chennai, India	Geoscope Gangadhara Rao Iralapati
89	American Based Research Journal Volume-4, issue -12, Dec-2015, 63 Smedley lane cheetanohil road, Manchestar M 8XG England	Lisposcope Experiments Gangadhara Rao Iralapati ISSN (2304-7151)
90	American Based Research Journal Volume-4, issue -10, Oct-2015, 63 Smedley lane cheetanohil road, Manchestar M 8XG England	A New Hypothetical Modal of Cosmology (Formely published as Iralapatism – Irlapati Theory or Universe) Gangadhara Rao Iralapati ISSN (2304 -7151)
91	American Based Research Journal Volume-4, issue -11, Nov-2015, 63 Smedley lane cheetanohil road, Manchestar M 8XG England	Geoscope Gangadhara Rao Iralapati ISSN (2304 -7151)
92	American Based Research Journal Volume-4, issue -12, Nov-2015, 63 Smedley lane cheetanohil road, Manchestar M 8XG England	Global Monsoon Time Scale Gangadhara Rao Iralapati ISSN (2304 -7151)
93	Academic Arena Volume.8, Spl. Issue.5, 1-23 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Western North Pacific Monsoon Time Scale (Basics of the Western North Pacific Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-1 Doi: 10:7537/ marsaaj 0805 & 1601.
94	Academic Arena Volume.8, Spl. Issue.5, 24-46, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	North American Monsoon Time Scale (Basics of the North American Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-2 Doi: 10:7537/ marsaaj 0805 & 1602.
95	Academic Arena Volume.8, Spl. Issue.5, 47-69 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South American Monsoon Time Scale (Basics of the South American Monson Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-3 Doi: 10:7537/ marsaaj 0805 & 1603.

96	Academic Arena Volume.8, Spl. Issue.5, 70-92 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Arizona Monsoon Time Scale (Basics of the Arizona Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-4 Doi: 10:7537/ marsaaj 0805 & 1604.
97	Academic Arena Volume.8, Spl. Issue.5, 93-115 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Mexican Monsoon Time Scale (Basics of the Mexican Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-5 Doi: 10:7537/ marsaaj 0805 & 1605.
98	Academic Arena Volume.8, Spl. Issue.5, 116- 138 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Maritime continent Monsoon Time Scale (Basics of the Maritime continent Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-6 Doi: 10:7537/ marsaaj 0805 & 1606.
99	Academic Arena Volume.8, Spl. Issue.5, 139 -161 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	East Asian Monsoon Time Scale (Basics of the East Asian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-7 Doi: 10:7537/ marsaaj 0805 & 1607.
100	Academic Arena Volume.8, Spl. Issue.5, 162-184 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South East Asian Monsoon Time Scale (Basics of the South East Asian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-8 Doi: 10:7537/ marsaaj 0805 & 1608.
101	Academic Arena Volume.8, Spl. Issue.5, 185 -207 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South Asian Monsoon Time Scale (Basics of the South Asian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-9 Doi: 10:7537/ marsaaj 0805 & 1609.
102	Academic Arena Volume.8, Spl. Issue.5, 208-230 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Asian Australian Monsoon Time Scale (Basics of the Asian Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-10 Doi: 10:7537/ marsaaj 0805 & 1610.
103	Academic Arena Volume.8, Spl. Issue.5, 231-253 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Australian Monsoon Time Scale (Basics of the Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-11 Doi: 10:7537/ marsaaj 0805 & 1611.

104	Academic Arena Volume.8, Spl. Issue.5, 254 -276, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	North Australian Monsoon Time Scale (Basics of the North Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-12 Doi: 10:7537/ marsaaj 0805 & 1612.
105	Academic Arena Volume.8, Spl. Issue.5, 277-299, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Malaysian Australian Monsoon Time Scale (Basics of the Malaysian Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-13 Doi: 10:7537/ marsaaj 0805 & 1613.
106	Academic Arena Volume.8, Spl. Issue.5, 300-322, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	Indo- Australian Monsoon Time Scale (Basics of the Indo- Australian Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-14 Doi: 10:7537/ marsaaj 0805 & 1614.
107	Academic Arena Volume.8, Spl. Issue.5, 323 -345, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	North Monsoon Time Scale (Basics of the North Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-15 Doi: 10:7537/ marsaaj 0805 & 1615.
108	Academic Arena Volume.8, Spl. Issue.5, 346-368, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South Monsoon Time Scale (Basics of the South Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-16 Doi: 10:7537/ marsaaj 0805 & 1616.
109	Academic Arena Volume.8, Spl. Issue.5, 369 - 391, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	European Monsoon Time Scale (Basics of the European Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-17 Doi: 10:7537/ marsaaj 0805 & 1617.
110	Academic Arena Volume.8, Spl. Issue.5, 392- 414, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	East African Monsoon Time Scale (Basics of the East African Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-18 Doi: 10:7537/ marsaaj 0805 & 1618.
111	Academic Arena Volume.8, Spl. Issue.5, 415 - 437, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	West African Monsoon Time Scale (Basics of the West African Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (PrintISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-19 Doi: 10:7537/ marsaaj 0805 & 1619.
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	Issue.5, 438- 460, Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	(Basics of the West African Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-20 Doi: 10:7537/ marsaaj 0805 & 1620.
113	Academic Arena Volume.8, Spl. Issue.5, 461 -483 Supplement issue 5, May 25,2016 Marsland Press, Newyork, USA.	South African Monsoon Time Scale (Basics of the South African Monsoon Time Scale) Gangadhara Rao Iralapati ISSN 1553 – 992 X (Print) ISSN 2158 – 771X (Online) WWW. Sciencepub.net/academic-21 Doi: 10:7537/ marsaaj 0805 & 1621.
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116	International Journal of Application of Innovation in Engineering Management Volume -5, issue -1 July 2016	Gepscope Gangadhara Rao Iralapati ISSN 2319 -4847
117	International Journal of Application of Innovation in Engineering Management Volume -5, issue -2 February 2016	A New Hypothetical Modal of Cosmology Gangadhara Rao Iralapati ISSN 2319 -4847
118	International Journal of Application of Innovation in Engineering Management Volume -5, issue -2 February 2016	Indian Monsoon Time Scale Gangadhara Rao Iralapati ISSN 2319 -4847
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127	SSRG International Journal of Geo informatics and Geological Sciences, Vol -3, issue -2 (4) February, 2016	G.R.Irlapati's Geoscope Gangadhara Rao Iralapati ISSN :2348 -7666.
128	SSRG International Journal of Geo informatics and Geological Sciences, Vol -3, issue -2 (5) February, 2016	Indian Weather Time Scales Gangadhara Rao Iralapati ISSN :2348 -7666.
129	SSRG International Journal of Geo informatics and Geological Sciences, Vol -3, issue -2 (5) February, 2016	Indian Monsoon Time Scale Gangadhara Rao Iralapati ISSN :2348 -7666.
130	SSRG International Journal of Geo informatics and Geological Sciences, Vol -3, issue -2 (4) February, 2016	Global Monsoon Time Scales Gangadhara Rao Iralapati ISSN :2348 -7666.
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132	North Asian International Research Journal consortium 24-31	Bio –Forecast Gangadhara Rao Iralapati ISSN :2167 – 0587
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764	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Uruguay Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.70
765	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Uzbekistan Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.71
766	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Vanuatu Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.72
767	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Venezula Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.73
768	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Vietnam Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.74
769	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Yemen Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.75
770	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Zambia Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.76

771	Report and opinion Marsaland Press (USA), Volume -9, Special Issue -8, Supplement Issue-8, August -25, 2017 ISSN -1553 – 9873(Print) ISSN-2375-7205 (Online)	Zimbabwe Weather Time Scale, Gangadha Rao Irlapati Rep.Opinion, 2017;9 (8s) http//www.sciencepub.net Report-1,doi – 10.7537, Marroj -0908s 17.77

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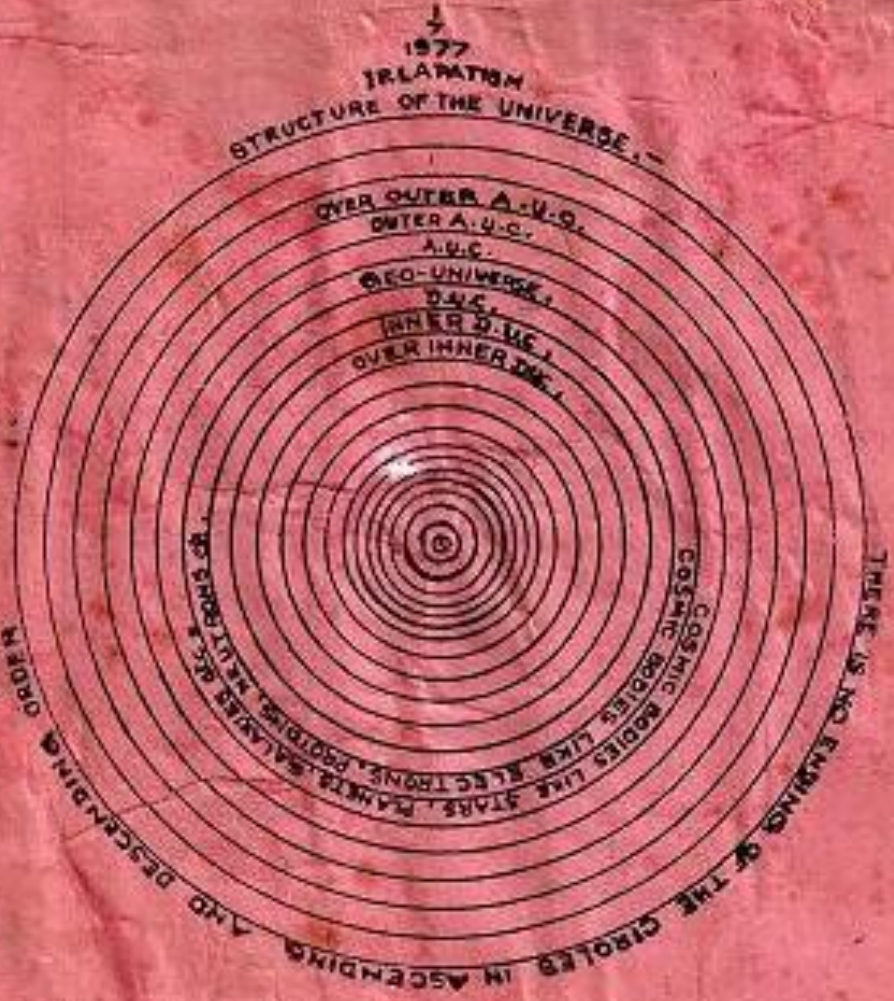
IRLAPATISM

Irlapati Theory of Universe



G. R. IRLAPATI.

మహారాజశ్రీ రెవిన్యూ డివిజనల్ ఆఫీసరు
వారి దివ్యసముఖమునకు,
అమలాపురం.

తూర్పుగోదావరి జిల్లా, కొత్తపేట తాలూకా మెర్లపాలెం గ్రామకాపురస్థుడు ఇర్లపాటి పుల్లయ్య కుమారుడు ఇర్లపాటి గంగాధరరావు అను నేను మీకిలి విదేయతో నమస్కరించి దాఖలు చేసుకొను విన్నపములు.

అయ్యా,

నేను శాస్త్ర పరిశోధనలు చేసి దేశానికి సేవలు చేయాలనే ఆశయమును కలిగిన శాస్త్రపరిశోధకుడను. ఇంటి వద్దనే చిన్న పరిశోధనాలయమును పెట్టుకొని ప్రయోగాలు చేసుకొంటున్నాను. సృష్టి ఆవిర్భావము, నిర్మాణము, ధర్మాలు, పరిణామము మానవసృష్టి మతము-దైవము మొదలగు విషయాలను విశదీకరిస్తూ, వాదాలను ప్రతిపాదించాను. ఇవేకాకుండా ప్రజలను తుఫానులు, కరువుకాటకాలు, నరదలవంటి ప్రకృతివైపరీత్యాలనుండి కాపాడటానికిగాను కొన్ని నేలలను పద్ధతులను జియోస్టోపు వంటి పరికరాలను రూపొందిస్తున్నాను. ఇంకా అనేక శాస్త్రీయ ప్రచురణలు ప్రచారము ద్వారా సేవచేస్తున్నాను. అయితే మాగ్రామ కరణంగారు, మునసబుగారు, ఆత్రేయపురం రెవిన్యూ ఇన్‌స్పెక్టరుగారు, కొత్తపేట తహసిల్దారు గారు ఇతరులు మూఢనమ్మకాలతో నా సిద్ధాంతాలను విమర్శిస్తూ, వాగ్వాదము చేస్తున్నారు. నా పరిశోధనలకు ఆటంకులు కలిగిస్తున్నారు. నాకు కులధృవపత్రమునే సంతకము పెట్టకుండా బాధిస్తున్నారు. దయతో ఈ విషయమై విచారించి నాకు రక్షణ కల్పించమని న్యాయము చేయుమని వేడుకొనుచున్నాను.

ఇట్లు, తమ విశ్వాసనీయుడు,
I. Gangadhara Rao
6-7-77
:ఇర్లపాటి గంగాధరరావు:

మెర్లపాలెం,
తేది 6-7-1977

-27-

Received a tipped report Taluk Magistrate Kotta Peta which runs as follows:-

Ref:- A.2-5973/77 dt 21.7.77 Taluk office Kotta Peta

From Sri P Subba Rao, B.com,
Taluk Magistrate

To The Station House officer
Ravulapalem.

Sir,

Sub:- Sigoulare - Forinery Signature - Sri Gr lapati Gangadharaokna of Ne lapalem V. Report of the Revenue Inspector Atreyapuram.

Ref:- Report of the Sivka Rev Inspector, Atreyapuram dt 21.7.77.

The Rev Inspector Atreyapuram enquired and reported that Smt - Relangi Rattamma w/o Musalaiah of Nerlapalem village applied for grant of a tree (Tarmind) situated on the north-west portion of her house for which house - site Patta was granted.

On the above petition the signatures of village Munsiff, Nerlapalem and the Rev - Inspector, Atreyapuram were forged.

The Rev - Inspector, Atreyapuram further reported that Smt - Relangi Rattamma in her statement deposed that the second son of Sri Gr lapati Pullaiah forged the signatures. As such the Rev - Inspector Atreyapuram has called for the individual and enquired in to the matter and reported that he failed Intermediate and left hand - writer. He accepted that he forged signatures and the [illegible] of the village Munsiff, Nerlapalem and the Rev Insp[illegible], Atreyapuram. He is a very dangerous boy and is up to any thing.

In the above [illegible] is Sri Gr lapati Gangadhara Rao S/o Pullaiah of Nerlapalem village, the offender in the instant case may be dealt with according to law. Please intimate the action taken in the matter.

1. The following records are enclosed here with duly [illegible] and enclosure.
2. Slip containing forged Signature.
3. Statement recorded from Sri Gr lapati Gangadharao S/o Pullaiah of Nerlapalem village.
4. Statement of Smt - Relangi Rattamma w/o Musalaiah of Nerlapalem village.
5. Report of the Rev Inspector, Atreyapuram dated 21.7.77.

6. The offender is produced before you through the Rev Inspector Atreyapuram for taking in to custody.

Encl:- As stated above.

(sd, P. Ramabaskey
Head clerk.

Yours faithfully,
sd, P. Subba Rao
Taluk - Magistrate
Kottapeta.

Copy Submitted to the collector, Kakinada.
Copy Submitted Superintendent of Police, Kakinada,
Copy To the Rev - Divl - officer - Amalapuram.
Copy to the Circle Inspector of Police - Amalapuram.

-26-

To The Tahasildar
Rothepeta

Sir I registered the above as Cr. No 53/77 U/S 420, 467, and 471 I.P.C and copies of F.I.R's submitted to all concerned officers and original F.I.R were sent to J.F.C Magistrate Rothepeta.

(Sd.) K.N. Murarahab H.C. 1655
21.7.77
SHO
Ravulapalem.

"True copy"

H.C. 249
SHO Ravulapalem

IN THE COURT OF THE JUDICIAL MAGISTRATE OF THE I CLASS KOTHAPETA.

PRESENT: SRI D. VENKATANARAYANA, B.Com., LL.B., Judicial Magistrate of the I Class.

TUESDAY, the 27th day of November, 1979.

C.C.No. 13/79.

Between:

The State of Andhra Pradesh, through

The State Inspector of Police, Razole
Cr.No.53/79 of Ravupalame- P.S. .. Complainant.

and

Irlapati Gangadhara Rao,
s/o Pullayya, Aged 19 yrs.
Merlapalem. .. Accused.

This case coming on 20.11.79 for hearing before me in the presence of the State-Complainant and the accused appearing in person and having stood over for consideration till this day, the court delivered thefollowing:-

JUDGMENT

The Inspector of Police, Razole has laid the charge sheet in Cr.No.53/79 of Ravulapalem Police Station Under Sections 420, and 471 IPC against the accused herein.

2. The case of the prosecution is that P.W.1 is resident of Merlapalem village and she is living in a house constructed in R.S.No.129 in Merlapalem village which was given to her by the Revenue Department. There is a tamarind tree in thesaid house site near her house. The branches of thesaid tree were over-hanging on her house endangering safetyto her house. She was advised to apply for patta of the said tamarind tree. The accused who had come to know about it approached P.W.1 two weeks prior to 21.7.77 and offered his services to get the xxx tree of patta for her and he induced her to affix her thumb impression on the application written by him and wanted her to get the recommendations of the Village Munsif and Revenue Inspector, Atreyapuram. When she expressed her inability to secure their signatures he resorted to forging of the signatures of Village Munsif, Merlapalem and Revenue Inspector (P.W.4). Completing the application and the recommendations xxx he presented the application in the Taluk Office,

is that he was beaten by P.W.4 and others and he was forced to put his signature on Ex.P3 and also Ex.P2. Further, the plea of the accused is that there was altercation between him and P.W.4 with regard to the existence of God and also with regard to obtaining of signature of P.W.4 on the caste certificate. Except, the confession statement of the accused Ex.P3 before P.Ws. 2 to 4, there is no direct evidence to connect the accused with the offences charged against him. P.W.4 is an illeterate. She does notknow on which paper the accused obtained her thumb impression. Even for a moment sake, it is presumed that it is the accused who obtained the signature of P.W.1, on Ex.P1, Ex.P1 itself is completely in torn condution and the Tahsildar, Kothapeta who is competent authority to grant patta of the tamarind tree, would not have acted upon the petition Ex.P1. Moreover, the prsecution failed to explain the reason why the accused forged the signature of P.W.4 and the Village Munsif, Merlapalem on Ex.P1 and by forging the signature what is the wrongful gain the accused wanted to obtain. There is no evidence to show that it is the accused who filed Ex.P1 petition and other enclosures in the Tehsil Office, Kothapeta. Further, there is a typed petition filed in this case which contains the recommendation of the Village Munsif and the recommendation of Revenue Inspector-P.W.4. It is not marked by prosecution. To support a conviction U/s. 467 IPC, there must be evidence that the document is a false document within the meaning of section 464 IPC and that it was forged by the accused with some intent mentioned in sec. 463 IPC. It is not sufficient that some possible intent may be inferred from the facts, it is necessary such intent should be established by evidence, which is lacking in this case. Under Sec. 420 IPC, there must be evidence that the person deceived delivered to someone, or consented that some person shall retain certain property, that the person deceived was induced by the accused to do as above, that such person acted upon such inducement in consequence of his having been deceived by the accused, that the accused acted fraudulent

and that subsequently when he approached P.W.4 to sign on the caste certificate, he demanded Rs. 10/- from him and that subsequently he reported the matter to the Revenue Divisional Officer, Amalapuram bout the demanding of illegal gratification of P.W.4. The R.D.O. Amalpuram has promissed to enquire into the matter. Therefore, this case is falsely foisted against him. When he was coming from Ravulapalem the Village servant took him before P.W.4. Thereafter he was kept taken to village Chavidi where P.Ws. 1 to 4 were present and they beat him and obtained his signature on Ex.P3 and subsequntly he was taken to the Tahsildar, Kothapeta from there he was sent to Police Station, Ravulapalem and that he is innocent and he did not commit any offence.

6. The point for consideration is whether the prosecution has been able to establish its case against the accused, beyond all reasonable doubt?

7. The case of the prosecution is that the accused forged the signature of P.S.4 the Revenue Inspector and Village Munsif, Merlapalem (who is no more alive). Ex.P1 is the petition which contains the alleged forged signatures of Village Munsif, Merlapalem and Revenue Inspector (P.W.4). Ex.P1 is in torn condition. The alleged signature of Village Munsif, Merlapalem is completely torn and thes signatures of P.W.4 is also torn completely except some portion. It also contains the thumb impression alleged to have been affixed by P.W.1. The prosecution to establish that it is the accused who is responsible for the alleged forgery of signatures of P.W.4 and Village Munsif, Merlapalem relied on Ex.P1 petition and Ex.P2 the slip which is also alleged to have been signed by the accused in the presence of P.Ws. 2 to 4. There is no direct evidence available, in this case, who witnessed the forging of the signatures of P.W.4 and Village Munsif, Merlapalem. Even then alleged signatures are in torn condition. Regarding the statement of the accused recorded by P.W.4 in the presence

dishonestly when so inducing that person, that the accused so induced that person intentionally, that such act of the accused was likely to cause damage or harm to that person in property. There must also evidence of fraudulent or dishonest intention at the time of the omission of the act in respect of which the cheating is alleged. Since the main part of the alleged signatures of P.W.4 and Village Munsif, Merlapalem (who is no more) are completely torn and Ex.P1 is in such a condition that the Tahsildar, Kothapeta would not have been acted upon it in granting patta of the tamarind tree to the petitioner ie., P.W.1. Therefore the question of commission of offences of cheating and thereby dishonestly inducing delivery of property, forgery of a valuable security or authority to make transfer any valuable security and using a genuine a forged document which is known to be forged are not proved against the accused, beyond all reasonable doubt.

In the result, the accused is given the benefit of doubt. The accused is found not guilty of the offences punishable Under sections 420, 467 and 471 IPC. and he is acquitted Under sec. 248(1) Cr.P.C.

Dictated to the Shorthand-writer, transcribed by him, Corrected by me and pronounced in Open Court on this the 27th day of November, 1979 in the presence of the accused.

Sd.D.Venkata Narayana,27.11.7
Judicial Magistrate of the
Ist Class, Kothapeta.

Appendix of evidence.
Witnesses examined for.

Prosecution:	Defence:
P.W.1: Relangi Rattamma	
P.W.2: Pericherla Satyanarayanaraju.	
P.W.3: T.V.Sriramachandra Murty.	
P.W.4: Malladi Panduranga Vithal, RI, Atreyapuram.	None.
P.W.5: K.M.Meera Sahe, HC 1625, Ravulapalem P.S.	
P.W.6: T.B.Pundarikakshudu, Inspector of Police, Ravulapalem.	
P.W.7: P.Subba Rao, Tahsildar, Kothapeta.	

Documents marked:

Ex.P1: Forged petition, dt. 10.7.77 of P.W.1

Ex.P2: Slip

Ex.P3: Statement of accused. Nil.
Ex.P4: Statement of P.W.1
Ex.P5: F.I.R. in Cr.No. 53/77.
Ex.P6: Petition forwarded by the Tahsildar, Kothapeta to the S.H.O. Ravulapalem.

M.Os marked:

Nil.

Sd. D. Venkatanarayana
27.11.79
Judicial Magistrate of I Class
Kothapeta.

-/true copy/-

J. F. C. MAGISTRATE
KOTHAPETA.

CALENDAR AND JUDGMENT
IN THE COURT OF THE JUDICIAL MAGISTRATE OF THE I CLASS
KOTHAPETA.

C.C.No. 13/79.

Date of:
Offence: 2 weeks prior to 21.7.77
Complaint: 1.2.79
Arrest. of accused: 13.2.79.
Release on bail: 13.2.79.

Commencement of trial: 2.4.79
Close of trial: 30.11.79.
Sentence/Order: 27.11.79
The presiding officer is on C.L. from 22.11.79 to 24.11.79 and is on permission on 25.11.79.

Explanation for the delay and remarks: The delay is due to non-production of witnesses by the complainant.

Complainant: The S.H.O. Ravulapalem Cr.No.33/79.

Name of accused.	Father's name.	Age.	Religion.	Caste	Village	Taluk
Irlapati Venkata-ra Rao.	Pullayya	19	Hindu	Mandoor	Kerla-palem.	Kotta-peta.

Offence: Under Sec. 420, 467 and 471 IPC.

Finding: Not guilty.

Sentence/Order: The accused is acquitted U/s 248(1) Cr.P.C. of the offence under Sec. 420, 467 and 471 IPC.

M.D.Venkata Rao, ma
22.11.1979
Judl.Magistrate of the 1st class
Kothapeta.

-/True copy/-

Jud.Magistrate
Kothapeta.

గ్రామ పంచాయితీ కార్యాలయము
మెర్లపాలెం. (తూ॥గో॥జిల్లా)

ధృవపత్రము

తూర్పు గోదావరి జిల్లా అత్రేయపురం మండలం అని మెర్లపాలెం గ్రామ పంచాయితీ ఎస్.ఎమ్.ఆర్.గా శ్రీ ఇర్లపాటి పుల్లయ్య కుమారుడు గంగాధరరావు నివసించుచు ఉద్యోగములో తే. 1.1.1982 నుండి 30.6.87 సం.ము వరకు అనగా సుమారు 5 సంవత్సరములు మెర్లపాలెం గ్రామ పంచాయితీనందు పనిచేసియున్నాడు. అని ఇందుమూలముగా ధృవపరచుచున్నాము.

మెర్లపాలెం.

పి. పెద్దిరాజు
పి.ఎ.టు
గ్రామ పంచాయితీ, మెర్లపాలెం
అత్రేయపురం మండలం

ACKNOWLEDGEMENT

Repavaram.
8/12/87.

401 NE/MO 8

सत्यमेव जयते

राज्य मन्त्री
विज्ञान और प्रौद्योगिकी, परमाणु ऊर्जा,
अन्तरिक्ष, इलैक्ट्रोनिकी एवं महासागर विकास
भारत सरकार, नई दिल्ली

MINISTER OF STATE
SCIENCE & TECHNOLOGY, ATOMIC ENERGY,
SPACE, ELECTRONICS & OCEAN DEVELOPMENT
GOVERNMENT OF INDIA

9th December, 1988.

Dear Shri Rao,

I have your letter dated 15th November, 1988, enclosing a petition from Shri Gangadhara Rao Irlapati.

2. I will try to help.

Yours sincerely,

(K.R. NARAYANAN)

Shri A.J.V.B. Maheswara Rao,
Member of Parliament (LS),
43, North Avenue,
New Delhi.

'Anusandhan Bhavan', Rafi Marg, New Delhi-110 001

"అగ్ని" రూపకల్పన చేసినది ఒక "ముస్లిమ్"

న్యూఢిల్లీ : ఇండియా మొట్టమొదటి బాలిస్టిక్ మిసైల్ "అగ్ని"కి రూపకల్పన (ARCHITECT) చేసిన సైంటిస్ట్ డా॥ ఏ.పి. అబ్దుల్ కలామ్. ఆయన అవివాహితుడు. విద్యుత్ శాస్త్రజ్ఞుల్లో కన్పించే ఈ సైంటిస్ట్ హైదరాబాద్ డిఫెన్స్ రీసెర్చ్ అండ్ డెవలప్‌మెంట్ లేబరేటరీ (DRDL) అవరణలో ఒక చిన్నగదిలో నివసిస్తుంటాడు. ఈయన DRDL డీన్. 1931 అక్టోబరు 15న జన్మించిన డా॥ కలామ్ తిరుచినాపల్లి యస్. టి. జోసఫ్ కాలేజిలో B.SC పూర్తిచేసి, 1957 లో మద్రాస్ ఇన్‌స్టిట్యూట్ ఆఫ్ కాలేజిలో ఏరోనాటికల్ ఎంజినీరింగ్‌లో డిగ్రీపుచ్చుకున్నారు. 1958 లో DRDL లో చేరిన తర్వాత బాలిస్టిక్ అండ్ మిసైల్స్‌లో ఆయనకు ఆసక్తిపెరిగింది. 6 సంవత్సరాలు DRDL లో ఉన్న తర్వాత 1964 లో ఇండియన్ స్పేస్ రీసెర్చ్ ఆర్గనైజేషన్‌లో చేరి 17 సంవత్సరాలు అందులో సేవచేశారు. ఇండియా మొట్టమొదటి పోలార్ లాంచర్ అయిన యస్. యల్.వి.3 ప్రయోగానికి ముఖ్య సూత్రధారి ఈయనే. తిరిగి 1982లో ఆయన DRDL లో చేరి "అగ్ని" కి రూపకల్పనచేశారు. సి.ఐ.ఎ. డైరక్టర్ విలియమ్ వెబ్‌స్టర్ సమాచారం ప్రకారం యునైటెడ్ స్టేట్స్ ఆఫ్ అమెరికా వాలన్స్‌విల్ రాకెట్ కేంద్రంలో, 1969 సం॥ మధ్యలో అక్కడ ట్రెయినింగ్ ప్రోగ్రామ్‌కు ఒక ఇండియన్ యువ సైంటిస్టు ఆహ్వానించబడ్డారు. ఆ యువసైంటిస్టు డా॥ కలామ్. ఆయన ఆ శిక్షణ తర్వాత "స్పేస్" ప్రోగ్రామ్స్‌లో అలుపెరుగని విజ్ఞానం గడించి వర్షి. "పృథ్వి" మరియు "అగ్ని" అనే బాలిస్టిక్ మిసైల్స్‌కు రూపకల్పనచేశారు. ఆయనకు మద్రాస్ అన్నా యూనివర్శిటీ రాకెట్రీ అండ్ మిసైల్స్ విభాగంలో అత్యంత కృషిసల్పినందుకు "హోనరరీ డాక్టరేట్"ను బహూకరించింది. తర్వాత 1981 లో "పద్మభూషణ్"అవార్డుకూడా బహూకరించబడినది.

(Times of India, May 23)

దళిత సైంటిస్టు ఆక్రందన

(పాకర్ హౌస్, PARK రాజమండ్రి, రాపులపాలెం, E.G. జిల్లా)

ఇర్లపాటి గంగాధరరావు ఒక దళిత సైంటిస్టు. కేవలం అంటరాని కులంలో జన్మించిన కారణంగా ఆయన అనేకరకమైన సాంఘిక వివక్షతకు, అణచివేతకు గురై, పేదరికంలో బ్రతుకు వీడుస్తున్నారు. ప్రభుత్వపరంగా ఆయనకు వివిధమైన ప్రోత్సాహంగాని, సహాయంగాని లభించలేదు. అయినా ఆయన తన స్వయంకృషితో తన వ్యవసాయంలోనే ఒక సొంత లేబరేటరీ నిర్మించుకొని లౌకిక రాష్ట్రంలో అనేక ప్రయోగాలుచేసి 35 రకాల గ్రొత్త విషయాలను కనుగొన్నారు. నిప్పోస్కోప్ జియోస్పెలోరోర్, ఐ.మీటర్ వాటిలో ముఖ్యమైనవి. 1977 లో ఆయన కనిపెట్టిన "ఇర్లపాటి థియరీ ఆఫ్ యూనివర్స్" గతంలోని అనేక మూఢ నమ్మకాలు, సిద్ధాంతాలకు సవాల్‌గా నిలబడింది. ఈ సిద్ధాంతం కనుగొనటం ప్రభుత్వ దృష్టిలో, మత ధాంధలుల దృష్టిలో మరియు ఆగ్రకులోన్మాదుల దృష్టిలో పెద్ద నేరమైపోయింది. దీని ఫలితంగా వాళ్ళు రాపులపాలెం పోలీస్‌స్టేషన్‌లో ఆయనపై ఒక అక్రమకేసు బనాయించి జైలుపాలుచేశారు. ఈ కేసు 1979 లో గ్రోత్తపేట మున్సిఫ్ కోర్టులో డిస్మిస్‌కొట్టింది.

తీవ్రమైన వాదప్రతివాదనల పిమ్మట కోర్టు ఆయన్ను నిర్దోషిగా తీర్పునిచ్చి విడుదలచేసింది.

అప్పటినుండి ఆయన ఆర్థికంగా అనేక కష్టనష్టాలను గురయి మానసికంగా కృంగిపోయారు. అంతేగాక ఆయనకు అనేమియా, మ్యాలేరియా మొ॥ వ్యాధులుకూడా సంక్రమించినవి. ప్రోగ్రెస్ రైటర్స్ ఎ.బి. వి.వి.యం., రావు, యస్. పి. జి. సూర్యారావు, యం.యల్.ఎ. కె.ఆర్. నారాయణ, సైన్స్ & టెక్నాలజీ మంత్రి మొ॥ వారంతా కేంద్ర, రాష్ట్ర ప్రభుత్వాలకు ఎన్ని విజ్ఞప్తులు చేసినా చలనం శూన్యం. పరిశీలనగా ఆయన అత్యంత దయనీయమైన స్థితిలోకి నెట్టబడ్డారు. పరదేశి పోకడ జీతాలు, పీడితజీతాలు, మానవతావాదులు ముందుకువచ్చి ఆయనకు సహాయంచేయగలిగినచో, తండ్రికి, బిడ్డకుకూడా

పోషకోని ఒక యువ పైంటిస్టును ఆదుకున్నవారవుతారు. అందరాని కులాకి చెందినవారు కావటం వలనే ఈ పైంటిస్టు పరిస్థితి ఇంతదీనం. కవీనం ఆయనగాని, ఆయన కనుగొన్న సిద్ధాంతాలుగాని మనలను చూడలేకపోయాయి. ఇండియన్ హిందూ నాకీ ఉదయభాస్కు అల్పాహారం "మెథుగా" అయిన నావికిన్ పత్రికలు ఈ యువ పైంటిస్టుకేవిధమైన ప్రచారం ఇవ్వలేదు.

కాబట్టి తోటి సోదరీ సోదరులు ఈయనకు ఏవిధంగానైనా సహాయపడగలరని విజ్ఞప్తిచేస్తున్నాం. ఆయన అడ్రసు "ఇర్లపాటి గంగాధరరావు, S/o పెద్దయ్య, మర్లపాలెం, ఉదాలంక పోస్టు 533 237, అత్రేయపురం మండలం, E. G. జిల్లా, A.P."

P.T. ఉష స్థానాన్ని ఆక్రమించనున్న గిరిజన బాలిక

సియోల్ ఒలింపిక్స్‌లో పిస్టలేసైన మన పరాజయాన్ని గురించి ఇంతకుముందే చెప్పాం. మన దేశానికున్న అగ్రకుల ఇడ్డి సాంబార్ వాలాలు మనకు ఒక్క బంగారు పతకాన్నికూడా గెలిచిపెట్టలేరని ఇనివరకే వ్రాయటం జరిగింది. ఈగడ్డికరిచే మనుషులు కనీసం స్పోర్ట్స్‌లోకూడా విజయాన్ని సాధించలేకపోతే, మంచి పైదికులుగా మాత్రం ఎలా పోరాడగలరు? పి.టి.ఉష, పైదికి అర్హురాలు. పలసమ్మ బంగారు పతకాన్ని సాధించిపెట్టగలిగారంటే కారణం వాళ్ళు దళిత స్త్రీలు. గోమాంస భక్షకులు కావటంవల్లనే. దళితుల శరీరం ఉక్కు. మస్తిష్కం రేజర్ కంటేపదును. అగ్రకుల సాంబార్ వాలాలను క్రీడలకు మన దళితులను ఎన్ను కోమనండి. బంగారమంతా మనవాళ్ళే సాధించుకొస్తారు.

ఆకాశరామన్న :

మన వాదనలను బలంగా, హిందూనాకీ నావికిన్ పేపరయిన ఇండియన్ ఎక్స్‌ప్రెస్, జనవరి 31, 1989 సంచికలో కర్నాటకనుండిన ఒక గిరిజన (పిడ్డి) యువతి పి.టి. ఉష స్థానాన్ని ఆక్రమించబోతోంది అని వ్రాయబడింది.

ఎల్లాపూర్ (నార్త్ కెనరా జిల్లా) :

ప్రపంచ అథెలెట్స్‌లో అగ్రస్థానాన్ని ఆక్ర

Hyderabad,
Date:03-06-1989

To

The Director General,
Council of Scientific and Industrial Reaearch,
Rafi Marg, New Delhi-I.

Sir,

Sub: Invention of Geoscope - Requested for further research and development at the National Geophysical Research Instituted - Reg.

Ref: 1) Letter dated: 03-12-1987 of A.J.V.B.M. Rao, Member of Parliament (LS), Amalapuram.

2) Letter No.401/VIP/MOS/88 Dated:8th December,1988 of Sri K.R.Narayanan, Minister of State Science & Technology, New Delhi.

I am a poor scientest with an ideal to serve the Country through Scientific research. I have invented and built a small Geoscope at my house which can help to study the underground.

Geoscope is a simple and wonderful invention. A borehole having suitable width and depth has to be dug. An Observatory having research and analysis facilities has to be constructed on the borehole various sensing apparatus to recognize the geophysical and geochemical changes generated in the underground should be inserted into the underground through the borehole and linked with the concerned analysis departments of the observatory that is above the ground to study the changes taking place in the underground.

Kindly provide research facilities to carryout further researches on the Geoscope project at N.G.R.I. Hyderabad.

Yours faithfully,
G. Gangadhara Rao

Gangadhara Rao Irlapati
C/o. R. Mohana Rao,
Saibaba Nagar,
Jeedimetla,
Hyderabad, AP.

In the High Court of Judicature of Andhra Pradesh at Hyderabad.
Special Original Jurisdiction

Wednesday the Sixth day of September
One thousand nine hundred and eighty nine

Present

The Hon'ble Mr.Justice Lakshmana Rao

Writ Petition No.12359 of 1989

Between:
Irlapati Gangadhara Rao. .. Petitioner

And

1.Union of India, rep.by its Secretary,
Ministry of Science & Technology,Anusandhana
Bhavan, Rafi Marg, New Delhi-1.
2.Council of Scientific & Industrial Research,
rep.by its Director General,Rafi Marg,New Delhi-1.
3.National Geophysical Research Institute rep.
by its Director, Saroornagar, Hyderabad. ..Respondents.

Petition under Art.226 of theConstitution of India praying that in the circumstances stated in the affidavit filed herein the High Court will be pleased to issue an appropriate writ or order or direction declaring

i) that the-inaction of the respondent authorities in not considering petitioner's representations for carring out research and scientific investigations as arbitrary, unreasonable and illegal;

ii) a direction may be issued to the respondents 2 & 3 to consider the petitioner's representations so as to enable him to carry-out scientific investigations in respondent 3 institution, or any such other appropriate direction may be passed;

iii)Costs be awarded to the petitioner;

For the Petitioner : Mr.K.Ramakrishna Reddi,Advocate
For theRespondents : Mr.S.Venkateswara Rao,S.C. for Central Govt.

The Court made the following: ORDER

Heard the learned counsel forthepetitioner as well as the learned Standing counsel for the Central Govt. appearing on behalf of the respondents.

The relief sought forin this writ petition is a direction to the respondents to consider the ~~xxxxxxxxxx~~ representations submitted by the petitioner to ~~xxxx~~ provide facilities to enable him to carry out scientific investigations in National Geophysical Research Institute, Hyderabad and pass appropriate orders thereon.

Having regard to the facts and circumstances of the case, ~~xx~~ it is directed that the respondents shall consider the representations dated 3-6-89 submitted by thepetitioner and pass appropriate orders thereon as early as possible preferably within three months from the date of receipt of a copy of this order.

The writ petition is accordingly disposed of. No costs.

Sd/-G.R.Chaudary
Asst.Registrar

//true copy//

Asst.Registrar

To
1.The Secretary, Union of India,Ministry of Science & Technology,
Anusandhana Bhavan, Rafi Marg, NEW DELHI-1.
2.The Director General, Council of Scientific & Industrial Research,
Rafi Marg, NEW DELHI-1.
3.The Director,National Geophysical Research Institute,Saroornagar,Hyd.
4.spare copy

IN THE GRAM PANCHAYAT OF THE MERLAPALEM VILLAGE

CERTIFYING DECISION P.R.NO.87

ON THE 13th DAY OF DECEMBER , 1988.

PARTICULARS OF GANGADHARA RAO IRLAPATI

This is to certify that the particulars of Gangadhara Rao Irlapati which are given below:-

FAMILY PARTICULARS

Name: Gangadhara Rao
Sir name: Irlapati
Father's Name: Pullayya
Place of Birth: Merlapalem
Date of Birth: 25th, May, 1958

NATIVITY PARTICULARS

Nativity of Village: Merlapalem
Mandal : Atreyapuram
District: East Godavari
State : Andhra Pradesh

COMMUNITY PARTICULARS

Caste: Scheduled Caste
Sub-Caste: Mala
Religion: Hindu
Nationality: Indian
Social Position: Poor
Social conduct: Good Patriot

ACADEMICAL PARTICULARS

Scientifical Qualification: None, Natural Genius
General Education
Elementary School Study: 1 to 5 classes
Upper Primary School study: 6 to 7 classes
High School Study: 8 to 10 classes
Pre-University course: Intermediate
Graduation: B.A. (Arts)
Post-Graduation:
Technical: F.T. (TryBom)

RESEARCH EXPERIENCE PARTICULARS

Year of starting of researches: 1963
Year of continuing of researches: 1988
Name of the research Theory of Universe (1977)
Social Scientific Studies
Place of the research: Prasanna Shea Merlapalem
Results of research: [illegible]
Total Period of his service: He [illegible] his life to the country for 25 years

PRESENT SITUATION PARTICULARS

Occupation: Un-employde
Wealth: Poverty
Health: Illness

The above particulars are true and correct as per the enquiry, verification and written witness of senior adults of the [illegible]

Signature:

Designation: GRAM PANCHAYAT MERLAPALEM

COLLAPALLI SURYA RAO
M. L. A.
ALLAVARAM
East Godavari Dist.

Res : RAVULAPALEM
Phone : 27

మహారాజశ్రీ గౌరవనీయులు
ముఖ్యమంత్రి గారు, పనుపూరించి వ్రాయునది

అయ్యా,

ఈ దరఖాస్తుదారు ఇర్సపాటి గంగాధర రావు రాష్ట్రానికి సేవలు చేయాలని ఆశయాన్ని కలిగిన తాన్నుపేక్ష రాష్ట్ర ప్రజల ధన ప్రాణాలను వాణాదరణ చూపుతూ పేపర్ల నుండి బాగుపడటంలో ఏంతగానో ఉపయోగపడే అనేకమైన అభ్యుదయాలతో కూడిన రాష్ట్ర వాణాదరణ అధ్యయన కేంద్రము అనే పథకమును కలిపివేశాము. కావున దయతో ఈ పథకానికి సంబంధిత అధికారులు మంత్రి రాష్ట్ర ప్రజల సౌకర్యము మేలు చేయవలసిందిగా కోరగలరు. ముఖ్యంగా తమరు కేవలం చదువుకు విద్య మీద ఆర్థిక సహాయము నకు ఇతనిని అనుకూలమైనదిగా కోరుచున్నాము.

ఇట్లు
మీ విధేయుడు
డా. సూర్యారావు

యన్. టి. రామారావు
ముఖ్యమంత్రి

హైదరాబాదు
తేది 30-1-89

సి యం పి నెం. 17/రెవెన్యూ/ఎల్/89

ప్రియమైన శ్రీ సూర్యారావు గారికి,

యెర్లపాలెం నివాసి శ్రీ ఇర్లపాటి గంగాధర రావు గారికి వైద్య ఖర్చులకు ఆర్థిక సహాయానికై మీ లేఖ అందినది. పరిశీలనకై సంబంధిత అధికారులకు పంపడమైనది.

శుభాకాంక్షలతో,

భవదీయుడు,

(యన్. టి. రామారావు)

శ్రీ గొల్లపల్లి సూర్యారావు,
అల్లవరం శాసన సభ్యులు,
58-ఎ, శాసన సభ్యుల పురాతన వసతిగృహము,
హైదరాబాదు.

From:
Gangadhara Rao Irlapati,
Merlapalem Village
Vubalanka Post - 533232,
Atryapuram, E.G.Disttict,
Andhra Pradesh.

To

The Director of General of
Meteorology,
India Meteorological Department
New Delhi.

Through : Shri G.M.C. Balayogi
Member of Partiament (LS)
Amalapuram.

Sir,

Sub: Global Monsoon Time-Scales - Indian -Monsoon Time Scale-
Requested for further research & Development - Reg.,

I am a poor Scientist with an ideal to serve the countyy research. I have built a small Lab at my house and conducting research on the Global Monsoon systems. As a part of this, I have Invented the Indian Monsoon Time Scale which can help to study the past, present and future movements of the Indian Monsoon.

I am request you that kindly accept my Indian Monsoon Time Scale and Develop in the services ofthe country.

Merlapalem

15-08-1996.

Yours faithfully,

G. Gangadhara Rao
15-8-91.

सं०
भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड
नई दिल्ली–११०००३
तार का पता :
महामौसम, नई दिल्ली

NO. NA-153
GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
OFFICE OF THE
DIRECTOR GENERAL OF METEOROLOGY
MAUSAM BHAVAN, LODI ROAD,
NEW DELHI-110003
Telegraphic Address
DIRGENMET, NEW DELHI

दिनांक/Date Oct. 21 1991.

To

Shri Gangadhara Rao Irlapati,
Merlapalem Village,
Vubalanka Post 533237
Atryapuram, E.G. Distt.,
ANDHRA PRADESH

Sir,

Kindly refer to your letter dated 15.8.91 received through Shri G.M.C. Balayogi, M.P. regarding the invention of an instrument by you which can help to forecast cyclones, rains and earthquakes 18 days in advance. In order to examine your proposal further it is requested that you may kindly furnish the following details to this office:

(i) The scientific principles on which your instrument functions and the type of data obtained through it.

(ii) Method of analysis of data and the inference drawn from it to forecast cyclones, earthquakes and heavy rain claimed by you.

(iii) Specific samples of forecast on cyclones, earthquakes and heavy rain you claim to provide 18 days in advance.

(iv) Verification procedure with specific instances.

(v) ~~Specification~~ Scientific publication, if any, on your instrument. (Give detailed reference)

Yours faithfully,

(M.C. PANT) 17/10/91
Director
for Director General of Meteorology.

APCOST

Phone : 38587
Grams : APCOS

ANDHRA PRADESH STATE COUNCIL OF SCIENCE & TECHNOLOGY
(CONSTITUTED BY GOVT. OF A. P.)
10-2-289/16, 1st MAIN ROAD, SANTINAGAR, HYDERABAD-500 028.

PROCEEDINGS OF THE MEMBER-SECRETARY, A.P.STATE COUNCIL OF SCIENCE & TECHNOLOGY: HYDERABAD.

PRESENT: SRI G.VEERACHANDRA RAO.

Proc.No.ADMN/RESEARCH/231/91. Dated:25-06-91.

Sub:- APCOST - Minutes of Evaluation Committee on 9-4-91.

Ref:- Application of Sri I. Gangadhara Rao, Date:7-5-91 .

-:::-

ORDER:

In persuance of the decision taken in the meeting of the Member- Secretary, APCOST, held with the Director, [illegible]RAC and the Director, A.P.Science Centre on 9-4-91 in his Chamber an amount of Rs.150/- per month is sanctioned towards assist[illegible] to Sri. I.Gangadhar Rao to supply daily data of his work on measurement of Circular Rind Structures reflected on the Mi[illegible]or Ball to further explore the inter-connection of Earths Geo-Magnetic field with Natural ~~&xx~~Calamities and their effect on human impulse. This assistance will be paid for April, May & June 1991.

Sd/- G.VEERACHANDRA RAO.
MEMBER- SECRETARY.

//t.c.f.b.o//

ADMINISTRATIVE OFFICER

Copy to individual .
Accounts wing for N.a.
Copy to File.

BNR

kept—and for that the whole volume of refrigerator is cooled.

I would like to suggest that a fridge can be divided into compartments each insulated separately from the other.

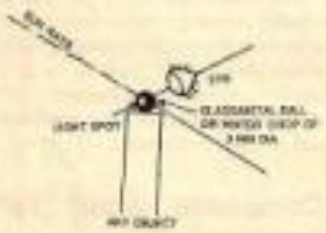
Further the coolant must be so networked that any member of compartments can be operated at a time. For example, if, we want to cool compartment A, we can switch on only that compartment and only that will work. For this we need separate set of control switches for compartments, apart from one main switch.

If feasible, I would like to develop this idea further.

D. Srilatha
18, Manak Vihar, New Delhi 110092.

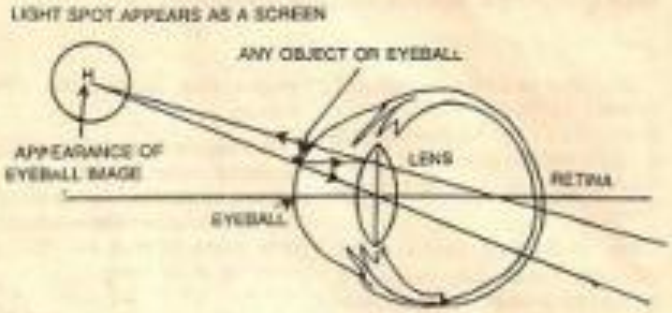
Light spot scope

I would like to offer a simple instrument which can be functioned with a natural doctrine hidden secretly in the function of the eye. Called 'Lisposcope' (Light spot scope), it can



be made by shading or covering entire portion of glass or metal ball leaving a spot to allow sun rays to pass through it as shown in sketch (a). The light spot may be a water drop.

Place the light spot closely to the eye. The spot will appear many times bigger as a circular screen. The appearance in the screen is the surface of eyeball. This



can be proved by moving eyelids, the movement of eyelids, humidity and some dust like bubbles on the eyeball can be observed in the screen of light spot.

The principle is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum the clarity of vision decreases. At this position the eye lens acts as a simple microscope and form virtual images of all objects in front of it. We can see them on the screen of light spot if placed just inside its minimum distance.

G.R. Irlapati
C/o K. Chiranjeevi, H. No. 28-3, Saibaba Nagar Jeedimetla, Hyderabad 500055, A.P.

Readers! Write

The readers of *Invention Intelligence* have always been creatively responsive to the contents published in the magazine through its various columns and articles by writing back their reactions and sometimes contributing their original ideas. We now intend to widen the scope of our Readers' Forum.

We are splitting the forum into two columns: (a) Readers Write; and (b) Ideas & Innovations. Whereas the former would incorporate the reactions, comments, suggestions and improvements from the readers in response to the published material, the later would carry the innovative ideas of a reader to the fellow readers for their benefit and comments. We invite our readers to participate in these columns.

—Ed.

పా ర [Regd. No. 431 of 1988]
[People's Action For Rural Awakening]

PARA
RAVULAPALEM
533 238
E.G.Dt., A.P.

Date 5th Oct.'93

SERVICE CERTIFICATE

This is to certify that MR.GANGADHARA RAO IRLAPATI
MERLAPALEM VILLAGE
ATRYAPURAM MANDAL
EAST GODAVARI DT.

was associated with our organisation on a voluntary basis. He was active in the fiel of remedial education helping with literacy programmes and in general taking an active part in issues that concerned the greater good of the community. He was steadfast and reliable.
He was with us from October '88 to May '93.

Thomas Pallithanam

Thomas Pallithanam
Advocate
Director
People's Action For Rural Awakening
Ravulapalem

DIRECTOR
PARA
RAVULAPALEM

PEOPLE'S ACTION FOR RURAL AWAKENING (PARA)
RAVULAPALEM
E.G.Dt. (A.P.) India

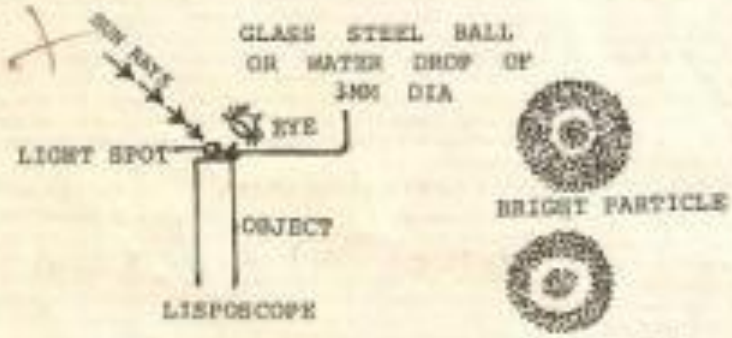
A human weather forecasting scale

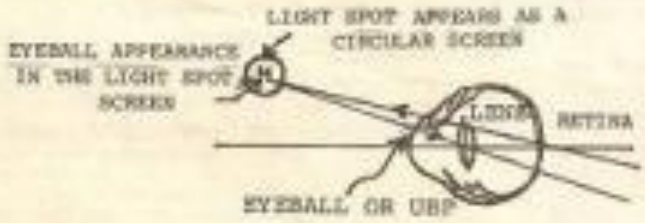
❑ G.R. Iriapati

Here is peoposed a new weather forecasting system which can help forecast the cyclones, rains, monsoons, earthquakes and all other natural calamities days (about 18 days) in advance.

Its principle is that the forthcoming circumstances of a natural calamity affect the surrounding Earth's magnetic field. The changes of Earth's magnetic field being about changes in the cellular and molecular actions of man within that Earth's magnetic field. (Here is a thing to be understood that we can see some particles on the eye ball by a 'Iisposcope'. These may be a part and parcel of human body. Particles thus born come upto the eyeball from the inner glands of eye of the body). The aforesaid changes of human body cause variations in the above particle emission. By daily counting and recording these particles in an order we can forecast the coming weather changes.

To see and count the aforesaid particles, make a 'Iisposcope'. Take one small glass/steel ball or water drop on an object. Fix it to a stand or hold it in your hand. Expose this ball or drop to sun rays. As a result of the sun rays there will be a light spot in the ball/drop. Place the light spot closely to the eye. The light spot appears many times bigger as a circular screen. The appearance in the screen of light spot is the surface of eye ball. This can be proved by moving eyelids, the movement of eyelids, eye water and some unknown particles on the eye ball can be observed in the screen of light spot.





The Iisposcope (light spot scope) principle is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum, the clarity of vision decreases. At this position, the eye lens acts as a simple microscopes and forms virtual images of all objects in front of it. We can see them on the screen of light spot if placed just inside its minimum distance (see sketch).

By Iisposcope observations we can see two type of particles. One is bright, the other is not so bright. Both should be counted. Looking at the screen of light sopt, move the eye lids. After findings a number of particles all at once, you must count them without eyelids movement. Firstly, observe with one eye two or three times. Later on another eye. As we examine one after another with both eyes, we have to take into account the greatest number of particles.

Analyze the data and make a table with the particulars – date of observation, time of observation,

(Continued on page 286)

containing the excreta, earthworm cocoons and undigested soil, is an excellent organic manure.

Vermicastings are endowed with different enzymes and growth promoting substances besides being rich in vitamins and antibiotics. Studies have shown that vermicastings have led to significant increase in the yield of several crops with a significant reduction in pesticide use and almost 'zero' chemical fertilizer inputs.

Save has put earthworms to the best possible use. Earthworms multiply very rapidly, eating soil continuously and depositing the digested material on the surface eight to ten times a day. The soil that passes through the earthworm gut is six to ten times rich in nitrogen, phosphorus and other micro-nutrients.

Natural farming, says *Save*, is 'do-nothing farming'. "You just have to create conditions congenial for the nature to take charge", he explains. For instance, *crotor* plant indicates thirsty trees by wilting. By using these biological indicators, he uses only 15% of the water he used as a chemical farmer 25 years ago.

His results are spectacular, and are beginning to create waves in a country where until now isolated ecological farmers have had no national voice.

Following *Save's* footstep is *Ashok Sanghavi* whose organically grown bananas have created a niche for themselves in the wholesale market of Bombay. Says *Sanghavi*, "organically grown bananas last longer and are best suited for export".

In addition to the qualitative value of the naturally grown crops, *Save* and *Sanghavi* have demonstrated the sustainability of 'natural farming' techniques. Current agricultural practices are not only capital and labour intensive but provide short-term gains only. With the result, farmer stands to lose in terms of crop yields and soil productivity in a shorter time span. The negative impacts of 'green revolution' are already evident.

Save is concerned about sustaining soil productivity for a longer period of time. Says he, "oil may last but soil will not". He has compared his results (see the graph) with conventional farming and has proved that while crop yields continue to increase under natural farming techniques, the same starts declining after the second harvest in conventional system.

Apart from reduction in investment on the farm, natural farming can reduce the labour needed to work in other sectors of Indian economy. "By adopting natural farming", argues *Save*, "Government could make large savings on input subsidies and redirect money into sustainable food production". *(EEG Features)* ❑

(Continued from page 279)

number of particles and weather report. Firstly, we must put the date, next the time of observation, then the number of particles available in the observation. Do the observations three or four times daily and record the number. At last, record the weather report of the country on the same day. If we do our observations and analyze in that manner, we can understand that there is a relation between the difference in particle's number of the table and the changes in the weather after about 18 days.

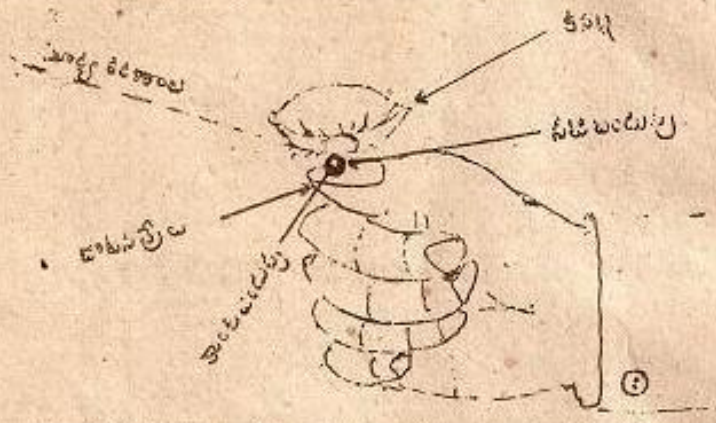
If the particle's number is minimum (1 to 50) the weather after 18 days will be normal. On the other hand if the particle number is at maximum (50 to 100) there will be a great change in the weather after 18 days. ❑

తెలుగు సైన్సు మాస పత్రిక, జనవరి 1993

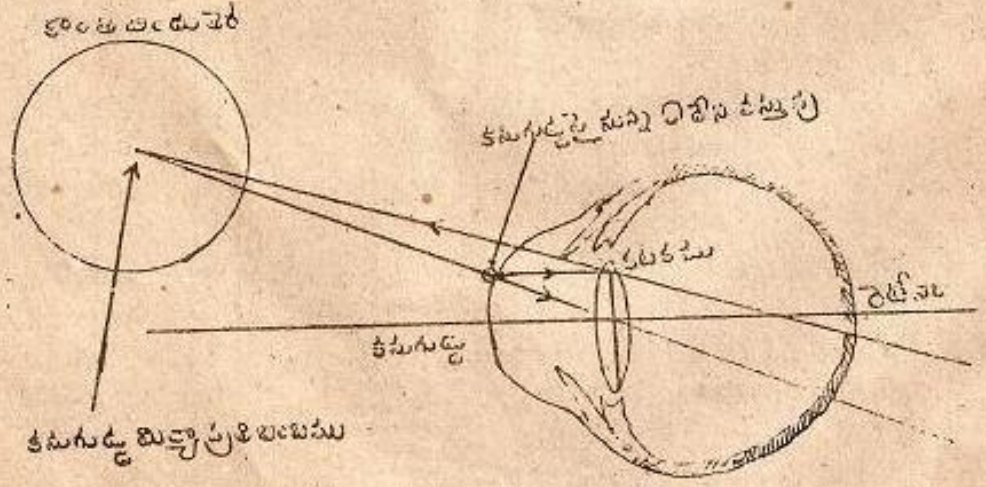
నీటి బిందు ప్రయోగం

ఇర్లపాటి గంగాధరరావు, యెర్లపాలెంగ్రామం, ఊటలంక పోస్టు - 533 237. తూ.గో.జిల్లా

1988లో నేను రూపకల్పన చేసిన కాంతి బిందుదర్శినిని కనిపెట్టడానికి ఎన్నో సంవత్సరాల ముందుగానే దీనికి సంబంధించిన ప్రాథమిక పరిశీలనలను చేసేవాణ్ణి. వాటిలో ముఖ్యమైనది 1971లో కనుక్కొన్న నీటి బిందు ప్రయోగం. సరళమైన ఒక భౌతిక శాస్త్ర పరికరంగా కాంతి బిందుదర్శిని ప్రయోగశాల పరికరం కాగలదు.



పటంలో చూపినట్లు బొటనవేలు గోటి మీద ఒక అతి చిన్న నీటిబిందువు నుంచి సూర్య కాంతిలో నిలబడాలి. సూర్య కిరణాలు పడిన ఫలితంగా నీటి బిందువులో ఒక కాంతి బిందువు ఏర్పడుతుంది. ఈ కాంతి బిందువును కంటికి దగ్గరగా ఉంచి చూడండి. అది 1 సెం.మీ. పరిమాణం గల వృత్తాకారతెరగా కనిపిస్తుంది. ఈ కాంతి తెరలో మనకు కన్పించే ప్రదేశం, మనం చూస్తున్న కనుగుడ్డు ఉపరితలం ప్రదేశమే.



ఈ ప్రయోగంలో పనిచేసే సూత్రం కంటి నిర్మాణంలో రహస్యంగా ఇమిడి ఉన్న, ఇంతవరకు విజ్ఞానశాస్త్రం గుర్తించలేని ప్రకృతి రహస్యం. కన్ను తన్ని సమీపబిందువు నుంచి

అనంత దూరంలో ఉన్న ఏ వస్తువునైనా తన కటక నాభ్యంతరం మార్చుకుంటూ చూడగలదు. కాని ఈ దూరం సమీపబిందువు కన్నా తగ్గినపుడు స్పష్టత తగ్గుతుంది. ఇట్లాంటి పరిస్థితులలో కంటిలోని కటకం సామాన్య సూక్ష్మదర్శినిలా పనిచేయడం ప్రారంభించి తనకు చేరువులో ఉన్న కనుగుడ్డు ఉపరితలం, దానిపై ఉన్న నీటిని, బుడగలు పోలిన కొన్ని ధూళికణాల మిథ్యా ప్రతిబింబాలను ఏర్పరుస్తుంది. కంటిముందు కాంతితెరను ఉంచినపుడు ఈ ప్రతిబింబాలు ఆ తెరలో ప్రతిఫలిస్తాయి. వాటిని తిరిగి అదే కన్ను గ్రహించడంవల్ల మనకు దృగ్గోచరమవుతుంది.

కనురెప్పలు మెదపినపుడు వాటి కదలికలు, కంటి నీటి కదలికలు, దానిపై ఉన్న కణాల కదలికను బట్టి పై సూత్రం నిరూపణ అవుతుంది.

రచయితలకు పెంచిన పారితోషికాలు'

☆ ముద్రణలో 5 పేజీల మౌలిక వ్యాసానికి	రూ.	150.00
అదనపు పేజీ ఒక్కొక్క దానికి	రూ.	30.00
గరిష్ఠ పరిమితి	రూ.	300.00
☆ అనువాదకులకు మొదటి 5 పేజీలకు	రూ.	75.00
అదనపు పేజీ ఒక్కొక్క దానికి	రూ.	15.00
గరిష్ఠ పరిమితి	రూ.	150.00
☆ అనువాదరచనల మూల రచయిత మొదటి 5 పేజీలకు	రూ.	75.00
అదనపు పేజీ ఒక్కొక్క దానికి	రూ.	15.00
గరిష్ఠ పరిమితి	రూ.	150.00
☆ గ్రంథ సమీక్షకు	రూ.	75.00
☆ పిహెచ్.డి., ఎం.ఫిల్., సిద్ధాంత వ్యాసాలపై సంక్షిప్త వ్యాస ప్రతికి	రూ.	50.00

తెలుగు వైజ్ఞానిక మాసపత్రిక 1993 సెప్టెంబరు

ప్రకృతి వైపరీత్యాలను హెచ్చరించే నూతన పద్ధతి

బర్లపాటి గంగాధరరావు, మైర్గపాలెం, తూలంక తాలూ, తూ.గో.జిల్లా.

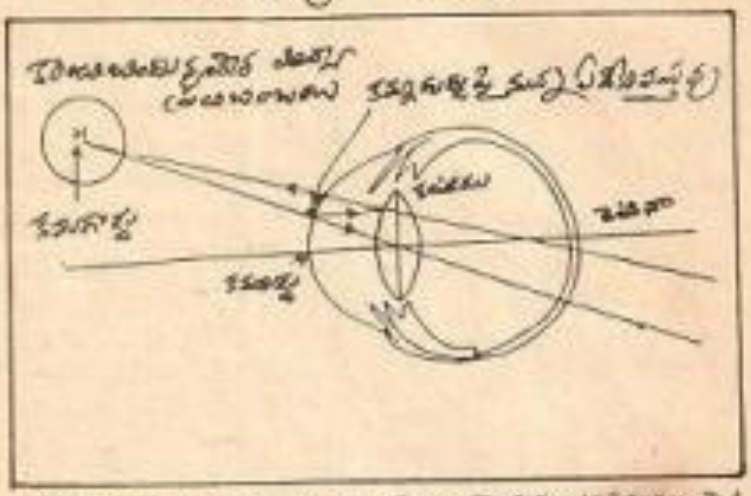
ఒక తుఫాను లేదా భూకంపం లేదా మరేదైనా ప్రకృతి వైపరీత్యం ఏర్పడటానికి దోహదపడే పరిస్థితులు సంభవించినపుడు లేదా ప్రారంభించినపుడు అవి చుట్టూ ఆవరించి ఉన్న భూఅయస్కాంత క్షేత్రంలో మార్పులు కలిగిస్తాయి. ఆ భూఅయస్కాంత క్షేత్రంలోని మార్పులు ఆ క్షేత్రపరిధిలోని జీవరాసుల లేదా మానవ శరీరంలోని జీవకాంతి సంబంధిత గ్రంథులు పదార్థాలలో మార్పులు కలిగిస్తాయి. ఉదాహరణకు కంటిలోని, కాంతికి ప్రేరణచెందే ఏ సిటమిన్ సంబంధిత రోడోప్సిన్ విడుదలవుతున్నాయి. ఇవి కంటినీరుగుండా కనుగుడ్డు పైకి రావటం తటస్థిస్తుంటుంది. వీటి సంఖ్యను లెక్కించవచ్చు. మొదట పేర్కొన్నట్టు జీవకాంతి పదార్థ గ్రంథులలోని మార్పులు వాటి నుంచి వెలువడే ఈ కణాల సంఖ్యలో కూడా మార్పులు కలిగిస్తాయి. ఈ మార్పులను గుర్తించడం ద్వారా రాబోయే ఒక తుఫాను లేదా వర్షం లేదా భూకంపాన్ని ముందుగానే గుర్తించవచ్చు. ఈ వ్యాసకర్త చేసిన పరిశోధనల ఫలితంగా కణాల సంఖ్యలో మార్పులు కనిపించిన 18 రోజుల తరవాత వాతావరణంలో మార్పు సంభవిస్తుందని వెల్లడయింది. కాబట్టి ఒక ప్రకృతి వైపరీత్యం పుట్టుక సుమారు 18 రోజుల ముందు ప్రారంభమవుతుందని అది రూపు దాల్చటానికి సుమారు 18 రోజుల సమయం పట్టుతుందని తెస్తుంది.

పై శాస్త్రీయ సిద్ధాంతం ప్రకారం పై కణాలను చూడటానికి, లెక్కించటానికి దాని ద్వారా వాతావరణంలోని మార్పులను గుర్తించటానికి గాను కాంతిబిందుదర్శిని అనే పరికరాన్ని తయారు చేద్దాం. ఒకపెన్సిలు వెనక భాగంపై అతిచిన్న నీటి బిందువు నుంచి సూర్యకాంతిలో నిలబడండి. లేదా ఏదైనా వస్తువుపై ఒక అతి చిన్న గాజుబంతిని లేదా స్టీలు బాలను అతికించి దానిపైకి సూర్యకిరణాలను ప్రసరింపజేసినా సరే కాంతి బిందుదర్శిని అనే పరికరం తయారుచేయబడుతుంది. కాంతికిరణాల పతనఫలితంగా నీటిబిందువు లేదా గాజు లేదా స్టీలుబంతిలో కాంతిబిందువు ఏర్పడుతుంది.

ఈ కాంతిబిందువును కంటికి దగ్గరగా ఉంచండి. అది గుండ్రంగా పెద్దదిగా ఒక కాంతి తెరలా కన్పిస్తుంది. కాంతితెరలో కన్పించే ప్రదేశం మనం చూసే కనుగుడ్డు ఉపరితలమే. కంటిలోని కటకం తన సమీపబిందువుకు లోనున్న వస్తువులను అంటే తన ముందున్న కనుగుడ్డు ఉపరితలాన్ని దానిపై ఉన్న కంటినీరు, దానితో పాటు కంటిలోపలి నుంచి వచ్చే కణాల ప్రతిబింబాలను ఏర్పరుస్తుంది. కంటికి దగ్గరగా మన పై పరికరం కాంతిబిందు తెరను ఉంచినపుడు ఆ తెరలో పై ప్రతిబింబాలు ప్రతిఫలిస్తాయి. వాటిని మనం కన్ను గ్రహించటంవల్ల అవి మనకు దృగ్గోచరమవుతాయి. కనురెప్పలు మెదపినపుడు కనుగుడ్డుపై వాటి కదలికలను మనం స్పష్టంగా కాంతిబిందుతెరలో చూడవచ్చు.

మేజిక్ రింగ్

కప్పపాటి గంగాధరరావు



పసాద పంపిణీతో అలంకారి అవధులు, పల్లెపాటలు, పద్యాలు, పెద్దలు పెట్టిన పేర్లు, గాలులు కలుపితంగా పదేపదే రాలు ఇవన్నీ యేళ్ళు పెక్కుర పరిశీలనమే పర్యావరణం. మానవ జాతి పరిణామాన్ని పర్యావరణానికి తమలోంచు కృషి జరపటానికి ముందడుగువేయాల్సిన తరుణంలో ఆ పెంచు పాత్రగా కనిపిస్తుందీ మేజిక్ రింగ్ ఇదే అద్భుతమైనదీ గమనించండి.

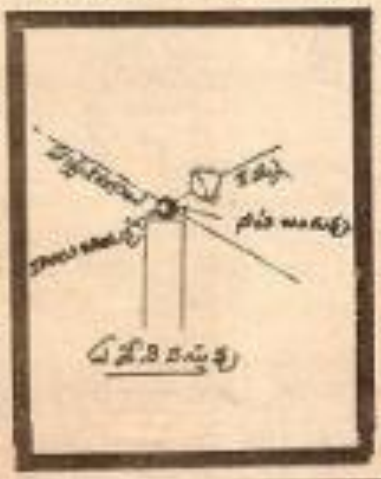
ప్రకృతి వాతావరణంలో పంపిణీచే తుపానులు, పర్జన్యాలు, భూకంపాలు 18 రోజులు ముందుగా గుర్తించి హెచ్చరించే ఒక పర్యావరణ కొలమానాన్ని (స్కేలు) రూపొందించటం జరిగింది. దీనికేమి పిస్మోస్కోపు ఇది అందరికీ అందుబాటులో ఉండేందుకు ఉంగరం రూపంలో రూపొందించటం జరిగింది. ఇది జీవరాశుల పర్యావరణ ప్రతిస్పందన ఆధారంగా తయారు చేయటం జరిగింది.

ఒక తుపాను లేదా మరేదైనా ప్రకృతి పై పరిణామం సంభవించటానికి అవకాశమున్నపుడు ఒక నిముసం పర్యవసానాలు పర్యవసానాలు తుపాను రాబోయే క్రియ ప్రారంభించగానే, వేరొక ప్రక్క అదే సమయంలో ఆ క్రియ ఆ చుట్టు ప్రక్కల ఉన్నదూ అయస్కాంత క్షేత్రములో మార్పులు కలుగజేస్తుంది.

ఆ భూ-అయస్కాంత క్షేత్రము లోని మార్పులు తరువాతిలో గల జీవరాశుల మరియు మార్పుల జీవరాశుల లోని జీవ (కాంతి) రసాయన క్రియల్లో కొత్త క్రియలు కలుగజేస్తాయి.

ఆ జీవ(కాంతి) రసాయన క్రియల్లోని కొత్త చేరికలు, ఆ క్రియలందు విడుదలయ్యే జీవకాంతి కణాల సంఖ్యలో హెచ్చుతగ్గులు కలుగచేయును. సాధారణ పరిస్థితుల్లో తక్కువగా స్థిర స్థాయిలో విడుదలయ్యే ఈ కణాల సంఖ్య వాతావరణ మార్పు సమయాల్లో ఎక్కువగా ఉన్నత స్థాయిలో వెలువడుతుంటాయి.

జీవములో విడుదలయ్యే ఈ జీవకాంతి కణాలు, కంటిలోపలివుండే కుంగ్రుడ్డుపై కి ప్రసరించే సమయంలో పర్యావరణ



సరిగా కుంగ్రుడ్డు ఉపరితలము పై కేంద్రీకరింపబడాయి. కుంగ్రుడ్డుపై ఉన్నదయ్యే ఈ జీవకాంతి కణాలను పిస్మోస్కోపు అనే పరికరము ద్వారా లేదా మేజిక్ రింగ్ ద్వారా మార్పు వాటి సంఖ్యను లెక్కించి మనలో గుర్తుపెట్టుకోవచ్చు లేదా తేలిక పరిశీలన చేసుకోవచ్చు. కణాల తక్కువగా కన్పించిన రోజు నుండి 18వ రోజు తరువాత వాతావరణం పూర్తిగా మారుతుంది. కణాల సంఖ్య ఎక్కువగా కన్పించిన రోజునుండి 18వ రోజు తరువాత వాతావరణం మారి వాన పల్లాలు గాని, తుపాను గాని, భూకంపము గాని లేదా మరేదైనా ప్రకృతి పై పరిణామం సంభవిస్తుంది.

ఇప్పుడు గమనించవలసిన విషయము ఏమంటే ఒక తుపాను పర్యవసానం ప్రారంభమయ్యే సమయంలో ఈ జీవకాంతి కణాల సంఖ్యలో మార్పు కనిపిస్తుందని భావించిన వెంటనే అత్యధిక కణాలు కన్పించిన సమయం 18 రోజుల తరువాత తుపాను పర్యవసానాన్ని బట్టి ఒక తుపాను వస్తే

పెరగాలంటే సుమారు 18 రోజుల సమయము పడుతుందని తెలుస్తున్నది.

మేరినేటింగ్

చేపల విత్తనపు స్పాన్ యను పైతులను పెద్దగా ఉండటానికి మేరినేటింగ్ అనే ఉంగరాన్ని తయారు చేశారు. ఎందుకంటే మన వద్ద వాయవ్యం వాతావరణంపై వాతావరణ అధారపడి యున్నది. అందులోనే మన దేశంలోని పైతులు సహజంగా చిన్నరాష్ట్రాలు. అందువేత వారికి పెద్దగా ఉండటానికి, మంచిగా అభివృద్ధిచెందటానికి ఒక ఉంగరం రూపంలో స్పాన్ యను యమయ్యదం జరిగింది.

ఇది పైతులకు చాల సహాయకారి. ఉదాహరణకు 18 రోజులు తయారవ్వాలని కుదుస్తాయని తెలిసి ఉండుకొందాము. పైతులు విత్తనాలు చల్లటానికి వాతావరణం సిద్ధం చేస్తారు. తేలాకోతను పెర్చిన పెంపుడు మార్కెట్లలో దొరకొంటారు. అనే తుపాను గాలులను దృష్టిగా అరటి మొదలను చెట్లను వెరుపు కర్రలు కట్టి దృఢం చర్యలు తీసుకోవచ్చు. పెద్ద పైతులు తమ కొట్టు పెట్టుల పెంపుపై తగిన పెంపకములు తీసుకొంటారో తమ పొలములపెంపు గట్టిగా కట్టుకొంటారు. మత్స్య కారులు సముద్రంలోని తమ పేరు వాతావరణానికి అనుగుణ మలుచుకొంటారు.

మేరినేటింగ్ పద్ధతులు చాల సులువైనవి. ఇది పిల్లలకు అనే పరికరాన్ని అమరికలోని తయారు చేయబడినది. ఉంగరము, పెండ మొదలను పట్టైన తోపాలతోను తేలా ఇట్టుకు, రాక మొదలను నాలుగు తోపాలతోను తేలా ఫ్లోట్స్, రబ్బరు మొదలను పదార్థాలతో మేరినేటింగ్ రింగును పాలారు ఉంగరము పలే తమ కిష్టమైన రూపాలలో తయారు చేసుకో వచ్చు. అయితే ఈ ఉంగరంలో డై మండ్ షేప్ స్థానంలో ఒక అతి చిన్న గాలి బంతిని తేలా ప్లేట్లు బంతిని అమర్చారు. దీనిని అందరూ గమనించగలరు.

దీనిని పనిచేయించే విధానము చాలా సులభమే. వాతావరణాన్ని హెచ్చరించుటకు ఉంగరములోని గాలి తేలా ప్లేట్లు బంతిని సూర్యకాంతి తేలా పిల్లలో బయట కాంతి పై పైకి నిలిచేయింది. గాలి తేలా ప్లేట్ బంతిలో ఒక కాంతి బిందువు (మచ్చ) ఏర్పడుతుంది. ఈ కాంతి బిందువును కంటే చాలా స్పష్టంగా ఉంచి చూడండి. అదుపు కాంతి బిందువు పెద్దదిగా సుందరమైన కాంతి తరంగ కమ్మిస్తుంది. ఈ తరంగ తెల్లగాను, నల్లగాను 2 రకాల సుందరమైన గోళీల వంటి పదార్థాలు కమ్మిస్తుంటాయి. రోజూ ఉంగరం క్రింద పెట్టి పరిశీలించు (తెప్పించు కొంటూ) చూస్తూ ఉండాలి. పదార్థపరిశీలన తక్కువగా అంటే 1 నుండి 20 కు పైగా కనిపిస్తే ఆ రోజునుండి సుమారు 18వ రోజునాటికి వాతావరణం పాడగాను, పదార్థ పరిశీలన 20 నుండి 60 రోజు కనిపిస్తే ఆరోజు నుండి సుమారు 18వ రోజునాటికి వాతావరణంలో మార్పు కన్పిస్తుంది. అప్పుడు పదార్థ పరిశీలన ఉత్పత్తిగా కనిపిస్తే 60 నుండి 100 కు పైగా కనిపిస్తే ఆ రోజునుండి సుమారు 18వ రోజునాటికి తుఫాను లేదా వర్షాలు పడటానికి అవకాశాలు గుర్తు.

పేరిటంపై చాలా ఉపయోగంగా కనిపించు చేయగలదు.

నెలవారీ రోజు 1991		నెలవారీ రోజు	
1	10	16	35
2	5	17	32
3	11	18	12
4	20	19	35
5	25	20	26
6	34 వర్షము అంచనా	21	25
7	41	22	22
8	50	23	25
9	95	24	36
10	80	25	25
11	15	26	33
12	13	27	30
13	20	28	25
14	18	29	21
15	18	30	18

సూర్యగాయ పంటలపై అంతర్వాహిక మందులు చల్లరాదు.

చేపల, రొయ్యల, పెంపకందార్లకు శుభవార్త

ఆంధ్రప్రదేశ్ లో మొదటిసారిగా చేపల, రొయ్యల కొరకు ప్రత్యేకమైన ఒక ఆదర్శ సంస్థను 'ఆక్వా' (ఎం.ఎం) ఏర్పాటుచేయబడింది. 'ఆక్వా' మత్స్యశాఖ సమన్వయ సహకారంతో పనిచేస్తుంది. 'ఆక్వా' పాడిపరిశ్రమ మరియు పశుసంవర్ధక శాఖలో మేత తయారీ, పంపిణీ పనులూ కూడ మరియు పశువుల సంపదలో కూడా పెంపకం అని వారికి సైతము అందిస్తుంది.

సంప్రదించండి: శ్రీనివాస మినరల్స్ అండ్ అలైడ్ ప్రొడక్ట్స్

హైదరాబాద్, ఫోన్: 875172, 875173 టెలెక్స్, ఎస్ 2088

గుంటూరు, కోస్ట్ పెస్టిసైడ్స్ లిమిటెడ్, ఫోన్: 6294, 6394

పంపిణీదార్లు/ డీలర్లు/ సబ్ డీలర్లు ఎంప్లాయీలు కోరబడుతున్నారు.

శాస్త్ర పరిశోధన

ఆంధ్ర శాస్త్రజ్ఞుని అపూర్వసృష్టి

పద్దెనిమిది రోజులు ముందుగానే వాతావరణ మార్పును హెచ్చరించే స్కేలు

వి.ఆర్. భట్టిప్రోలు

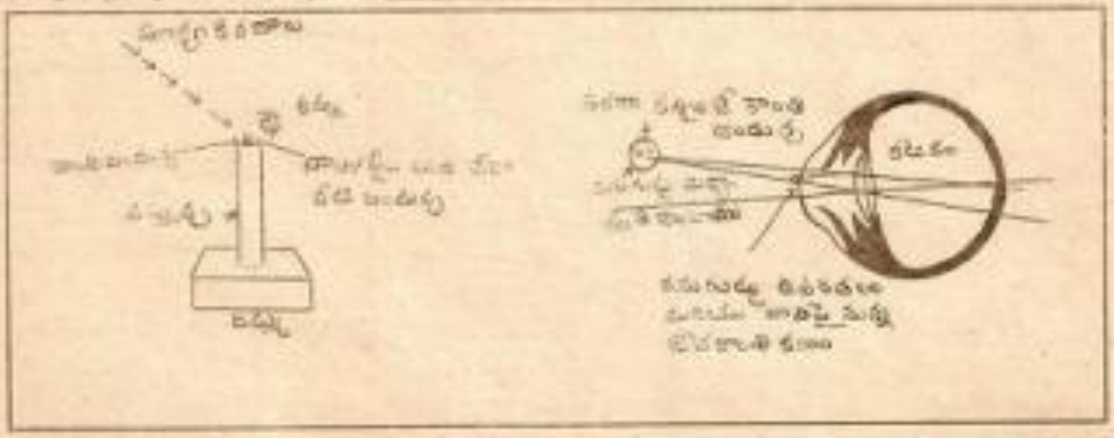
తుపానులు, భూకంపాలు, భారీ వర్షాలు, సునామీలు, ఉప్పెనలు వంటి ప్రకృతి వైపరీత్యాలను 18 రోజులు ముందుగానే సూచించే, హెచ్చరించే స్కేలును ఆంధ్ర ప్రదేశ్‌కు చెందిన శాస్త్రవేత్త శ్రీ భట్టిప్రోలు సుబ్బారావు గారు (వి.ఆర్. భట్టిప్రోలు) కనుగొన్నారు. తన ఇంటి వద్దనే సొంత ప్రయోగశాలను ఏర్పరచుకొని, వాతావరణ పరిస్థితులపై అనేక సుదీర్ఘ పరిశీలనలు చేసి 'టర్బో స్కేలు' వంటి అనేక పరికరాలను తయారు చేసి గొప్పవారు. తూర్పు గోదావరి జిల్లా మెర్లపాలెం గ్రామానికి చెందిన శ్రీ సుబ్బారావు గారు ఇటువంటి అమూల్య మైన పరికరాన్ని కనుగొనటం, మన రాష్ట్రానికే ఎంతో గర్వకారణం.

పరిశోధన

మానవుడైనప్పటి నుండి ప్రకృతిలో అనేక మార్పులను, ప్రకృతిలో సంభవించే భయంకరాలైన అనేక జీవ రసాయన క్రియలను పరిశీలించి వాటి నివారణకు కంటినుండి ఆ జీవ రసాయన క్రియల్లోని కష్ట దశలను కొలమాన ద్వారా ప్రకృతిలో అనేక మార్పులను ముందుగానే కనిపెట్టవచ్చని కొలమానం జరిగింది.

భూమిపై నేటంలో ఇంత గ్రహ రాశులు ప్రయాణిస్తున్నప్పుడు వాటి సమాన్తరాలు కష్ట ప్రభావం వల్ల భూ, జల, వాయు రాశులలో మార్పులను గ్రహించగా అవి పరిధి పరిణామ క్రమము తాండవమాడుతూ 18 రోజులలోపే తుఫాను మారుతోందో, భూకంపం మారుతోందో సిద్ధాన్తీకరిస్తుంది. అయితే ఇలా ఒక ప్రకృతి ప్రకృతి మార్పు ప్రారంభమవుతుంటే అదే సమయంలో వేరొక ప్రకృతి ఆ ప్రకృతి మార్పుల వల్ల అక్కడి భూ-జలవాతావరణ క్షేత్రములో మార్పులు కలుగును. ఆ భూ జలవాతావరణ క్షేత్రములోని మార్పులు ఆ క్షేత్ర పరిధిలో సమస్యను తీవ్రం చేయగలవు మరియు మానవుల శరీరములో అనుగుణమైన జీవరసాయన క్రియల్లో కష్ట ప్రేరణ జరగవచ్చును. ఆ జీవరసాయన క్రియల్లో కష్ట ప్రేరణ ఆ జీవ రసాయన క్రియలందు తెలియకుండా యున్న కొన్ని ప్రత్యేక జీవకణాల కణాల సంఖ్యలో హెచ్చు తగ్గులు కలుగచేయును. అలా ప్రకృతి మార్పులను సమయాల్లో తక్కువగాను క్షేత్రస్థాయిలోను తెలుపగల జీవకణాల కణాలు, ప్రకృతి మార్పు సమయాల్లో ఎక్కువగాను హెచ్చు స్థాయిలోను తెలుపుతుంది.

ఇలా హెచ్చు తగ్గులుగా కలిగిన జీవ రసాయన క్రియలందు తెలుపబడే జీవకణాల కణాలు లోపలికంటే కంటిపై భాగంలో కన్నులో గ్రహించు ద్వారా మస్తిష్కపు పై భాగాన ఉంటాయి. మస్తిష్కపు పై మన్ను ఈ జీవ కణాల కణాలను పట్టుకొని



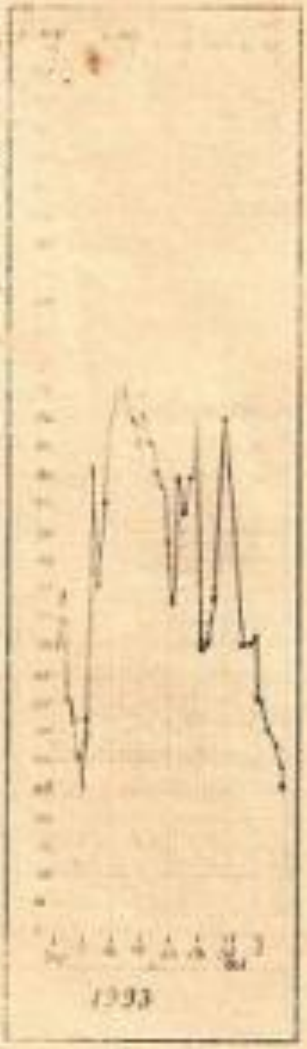
ఏవి పద్ధతులు ద్వారా మారు రెక్కించబడుతున్నాయి రెక్కించిన ధరలను [illegible] వివిధ ప్రదేశాలలో రేటు గ్రాఫ్ రూపంలో విశ్లేషణ చేయుట ద్వారా భవిష్యత్ పరిస్థితులను సుమారుగా 18 రోజుల ముందుగానే కనిపెట్టవచ్చు.

బిస్కాస్కోపు

ఈ పద్ధతిని ఉపయోగించి భవిష్యత్ పరిస్థితులను ముందుగా కనిపెట్టగలరు. 1963లో నేను అభివృద్ధిపరచిన బిస్కాస్కోపు అనునది. దీని నిర్మాణం చాలా తేలిక. ఇందులో మారుమ్లు పట్టిన ఒక పట్టీపై రేటు గ్రాఫ్ పెన్సిలు తీయబోతుంది. దానిపై ఒక అతి చిన్నదైన గాజుబంతి రేటు స్థాయిలంతి రేటు ఒకదాన్ని సూచించే బిందువు ఉంటుంది. రేటు అతిక్రమిస్తుంది. ఇప్పుడు ఈ పట్టీపై రేటు పెన్సిలు పట్టిన ఒక దిమ్మకు దిగిపోతుంది. రేటు పతనంలో పెట్టుకోవచ్చునా? బిస్కాస్కోపు తయారైనట్లే.

ఇప్పుడు బిస్కాస్కోపు యొక్క గాజు/స్థాయి బంతి రేటు సూచించే బిందువు పైన మార్కెటింగ్ లావాదేవీలను ప్రదర్శించి చేయుచుంది. మార్కెటింగ్ లావాదేవీలు ఎలా ప్రదర్శించాలి పైన పేర్కొన్న బంతి రేటు బిందువులో అతిచిన్న బంతి బిందువు పెట్టడం. ఈ బంతి బిందువును కంటి దగ్గర పెట్టడంలో అది 1 నెలలో పరిమాణంలో గుండ్రని పుచ్చకాయ లాగా పెద్దదిగా కన్పిస్తుంది. ఈ బంతి లోపలి ఇనుప కన్నులో [illegible] మార్పుకు కొలమానం కలిపిన [illegible] ఈ పని పెట్టగా కొలతలను మెదడు బంతి బిందువు తెరపై గుర్తించి చూడండి. కొలతలు మెదడుకు. కొలతలు కదిలికలు, కొలతలపై జంతువే కంటి నీటి కదిలికలు, దానిపై ఉన్న తేడాలతో కలిపి కదిలికలు మెదడు పట్టినట్లుగా బంతి బిందువులో కన్పించడాన్ని బట్టి మెదడు [illegible]

1993 సెప్టెంబరు-రేటు విశ్లేషణ		
తేదీ	రేటు	సూచన
1.	50	-----
2.	60	-----
3.	40	-----
4.	30	పట్టు
5.	31	పట్టు
6.	25	పట్టు
7.	38	-----
8.	62	-----
9.	61	-----
10.	75	-----
11.	88	-----
12.	94	-----
13.	95	-----
14.	93	-----
15.	90	పట్టు
16.	85	పట్టు
17.	80	పట్టు
18.	78	-----
19.	69	-----
20.	58	-----
21.	80	-----
22.	80	-----
23.	74	-----
24.	80	కొనుట
25.	89	పట్టు
26	50	-----
27	51	-----
28	55	-----
29	60	-----
30	91	ధరలుగుర్తించబడింది



స్పష్టంగా కాంతిబిందువులో కన్పించడాన్ని బట్టి మెదడు మార్పును [illegible] ప్రదేశం మరియు మారిన కొలతలు తరలించుటకు అర్థమగును.

బిస్కాస్కోపులో మరికొన్ని మార్పులను కంటి నిర్మాణంలో చేయవచ్చును. ఇవి ఇంతకుముందు నిర్ణీతకాలాలు గుర్తించబడి వ్రాయడం. కన్ను తన మరియు బింబమును నుండి అనంత దూరంలో ఉన్న ఏ వస్తువునైనా తన కనుపాపల్లోనికి మార్చుకుంటూ చూడగలదు. కాని ఈ దూరం పరిమితమైనది. కన్ను తన పరిధులను నిర్ణీత పరిధులు. ఇప్పటికే పట్టణంలో [illegible] ప్రతిబింబించు [illegible] చేయడం ప్రారంభించి [illegible] కొలతలను [illegible], దానిపై కన్ను పనిచేసి, వరుసలో [illegible] కొలతలను పైకి పంపే తీవ్రతాంతరాలు మెదడు ప్రతిబింబాలను నిర్ణయించును. కంటి నుండి బిస్కాస్కోపు యొక్క కాంతిపరిధి ఉంటి

[illegible] ప్రవేశించారు ఆ తెరలో ప్రవేశిస్తాయి. వాటిని అక్కడ అదే కప్పు గ్రహించి వెంటనే మనకు అవి వ్యక్తీకరణమవుతుంది.

జీవశాంతి కణాలు

కాస్మిక్కిరణ పరిశోధనల్లో మేము కనుగొన్న జీవశాంతి కణాలే మనం ఈ స్పేస్‌లో చాలా తేలుకోవాలి. భూమంతా జీవరహితమైన ప్రదేశాల్లో అన్నింటా ఈ జీవశాంతి కణాలు కంటికి కనిపించే కప్పులో పెల్లాయి ద్వారా కదులుతూనే వేరుపడుతూ మనకు టెస్ట్‌ట్యూబ్ ద్వారా కనిపిస్తాయి. వీటిలో కొన్ని శాంతిపరంగా మెలుకువ మరోవేపుతో అత్మ ప్రయాణం చేస్తూంటాయి. మరికొన్ని శాంతిపరముగా మందకొడిగా ఉంటాయి. అప్పుడే పుట్టిన కణాలు జీవశాంతిని కప్పు ఎక్కువగా కలిగి యుండటం వల్ల శాంతిపరంగా మెలుకువగా ప్రయాణిస్తాయి. కాలక్రమేణా ఇవి తమలోని జీవశాంతిని, కప్పు కొద్దిగా శాంతిపరంగా మందకొడిగా మారుతుంటాయి. చివరకు ఇవి పూర్తి జీవకణాలుగా కంటే ముందే మరిన పెల్లాంతో పాటు నిర్జీవమవుతుంది. ఈ కణాలను చూచేటప్పుడు వీటి మధ్యన కేంద్రకము ఉండటం, దాని చుట్టూ ఒకరకమైన ఒకటిగా తెలుపు నీలపు పృష్ఠభాగమయినా ఉండటాన్ని మనం గమనించవచ్చు.

దాటా సేకరణ

టెస్ట్‌ట్యూబ్‌లో కప్పులో ఈ జీవశాంతి కణాలను రోజూ వాటిని రెండు కప్పుల ద్వారా చూచి రికార్డు చేస్తూ ఉంటారు. ఒక రోజంతటిలోనూ అలా రికార్డు చేసి ఆ రోజునాడు కణాల సంఖ్య మనూరు ఎంత ఉంటో నిర్ణయించి అంచనా వేయాలి.

ఉదాహరణకు ప్రాచ్యులు తేనెపట్టు పరిశీలనల్లో ఒక కంటిలో 12 కణాలు కప్పులోపల ఉనికి కలిగి ఉన్నాయి. తరువాత రెండవ కప్పు ద్వారా చూచినప్పుడు 18 కణాలు కప్పులోపల ఉనికి కలిగి ఉన్నాయి. పెద్ద సంఖ్యయైన 18వే పరిగణలోకి తీసుకోవాలి తప్ప చిన్న సంఖ్యయైన 12ను పరిగణలోకి తీసుకోరాదు. 18తో కలిపి రికార్డు చేస్తారు.

మరల అదే రోజు మధ్యాహ్నం తేనెపట్టు పరిశీలనల్లో ఒక కంటిలో 6 కణాలు, వేరొక కంటిలో 16కణాలు కప్పులోపల ఉనికి కలిగి ఉన్నాయి. ప్రాచ్యులు కప్పులోపల పెద్ద సంఖ్య 16వే పరిగణలోకి తీసుకోవాలి తప్ప ఈ చిన్న సంఖ్యయైన 6 లేదా 16లను పరిగణలోకి తీసుకోరాదు. 16తో కలిపి రికార్డు చేస్తారు. మరల అదే రోజు సాయంకాల పరిశీలనల్లో ఒక కంటిలో 80, వేరొక కంటిలో 48 కణాలు కప్పులోపల ఉనికి కలిగి ఉన్నాయి. పెద్ద సంఖ్యయైన ఈ 80వే పరిగణలోకి తీసుకోవాలి తప్ప ప్రాచ్యులు పెద్ద సంఖ్య యైన 16 గాని, సాయంకాలం కప్పులోపల 48కుగాని పరిగణలోకి తీసుకోరాదు మరియు 80తో కలిపి రికార్డు చేస్తారు. ఈ 80యే ఆ రోజునాటి దాటా అంటారు ఈ విధంగా దాటాను సేకరించే పరిశీలకుడు తన విషయం కన్నతో ఒక రోజునందు కణాల సంఖ్య ఎంత స్థాయిలో ఉన్నదో నిర్ణయాన్ని అంచనా వేయాలి. ఇది ఆ రోజునాటి దాటాగా పరిగణించబడును.

విశ్లేషణ

ఇలా సేకరించిన దాటాను సాధారణ మార్పును పరిశీలించి ఉంచితే నిర్ణయాన్ని మీరు అతి సులభంగా తెలుసుకోవచ్చు. సంఖ్యా పట్టికలో మారుపట్టిన ఏ రోజునాడు అధికంగా దాటాతో ఆ రోజు తేదీ పెద్ద మనూరు చేస్తూ ఉంటుంది. మరియు అదే రోజున రాత్రిలో పరిశీలించిన సాధారణం పరిశీలనను కూడా ఆ రోజు తేదీ పెద్దదే మనూరు చేస్తూ ఉంటుంది. ఇలా ప్రతి రోజూ కొన్ని రోజులపాటు పరిశీలన చేసి చూస్తే మీకు ఒక అద్భుత విశేషం తెలుస్తుంది. అదేమంటే ప్రత్యేకంగా సాధారణ దాటాను పరిశీలించిన తేదీకి మనూరు 18 రోజుల ముందు తేదీనాడు కణాల సంఖ్య ఎక్కువగా ఉండటాన్ని మీరు గమనిస్తారు. అలా కణాల సంఖ్య ఎక్కువగా కన్పించిన తేదీ నుండి మనూరు 18 రోజుల తరువాత సాధారణ దాటాను పరిశీలించటం మీకు కన్పిస్తుంది.

తేదీకి ముందు ఉదాహరణ చూద్దాము. సెప్టెంబరు నెలలో దాటా పరిశీలన పెట్టి చూడండి మనూరు 13వ తేదీ ప్రాంతంలో కణాల సంఖ్య హెచ్చుస్థాయిలో మనూరు అయ్యింది. దానికి తగ్గట్టుగా 18 రోజుల తరువాత ప్రాంతంలో దక్షిణ భారతంలో వర్షాలు బాగానే పడ్డాయి. భారతంలో కూడా పడ్డాయి. మీరు కూడా తేనె చూస్తే ఎన్నో అద్భుత విశేషాలను గమనిస్తారు.

ఇప్పుడు గ్రాఫులు తయారు చేసే విధానాన్ని గూర్చి తెలుసుకుందాం.

గ్రాఫ్ తయారు

ఒక సంవత్సరములకు సరిపడే గ్రాఫ్ తయారు చేయటానికి 360 మి.మి. ఆ పొడవు 150 మి.మి. ఆ వెడల్పు గల గ్రాఫ్ తీసుకోండి. గ్రాఫ్ క్రింది భాగాన్ని Date of Anticipation గా గుర్తించవలెను. ఇందులో ఒక్కొక్క మి.మీ.ను ఒక్కొక్క తేదీగా విభజించి ఎడమ వైపు నుండి కుడివైపుకు జనవరి 1వ తేదీ నుండి డిసెంబరు 31వ తేదీ వరకు తేదీలను వెంబడి సంవత్సరమును గుర్తించవలెను. (లేదా మీరు ప్రారంభించిన తేదీ మొదలుకొని మరుసటి సంవత్సరమునందలి అదే నెలలోని అదే తేదీకి వెనుకటి తేదీ వరకు)

గ్రాఫు పై భాగాన్ని Date of anticipation గా గుర్తించవలెను. ఇందులో

కూడా ఒక్కొక్క మి.మీ. మ ఒక్కొక్క తేదీగా పెట్టుకొని ఎడమ వుండి కుడివైపుకు అనగా 19వ తేదీ వుండి, మరుసటి సంవత్సరం జనవరి 18వ తేదీ వరకు తేదీలను వెలుపల, సంవత్సరాలను గుర్తించవలెను. దీని Date of prediction లో ప్రారంభించిన తేదీ వుండి 18 రోజుల తరువాత వచ్చే 19వ రోజునాటి తేదీ మొదలుకొని మరుసటి సంవత్సరంలోని మొదటి ఉదహరించిన తేదీ వెనుకటి తేదీ వరకు)

ఇప్పుడు గమనించేదేమంటే - మరల సంవత్సరములకు బదులుగా గ్రాఫును తయారుచేసుకోవచ్చు. ఎలాగ 6 నెలలకు సరిపోయే గ్రాఫును లేదా నెలకు సరిపోయే గ్రాఫును తయారుచేసుకోవచ్చు. అలాగే ఏ తేదీనుండైనా గ్రాఫును ప్రారంభించవచ్చు. అయితే గమనించవలసిన ముఖ్య విషయమేమంటే Date of prediction లో ఉదహరించిన తేదీకి సరాసరిగా పైన వున్న Anticipation లో ఈ తేదీకి 18వ రోజు తరువాత వచ్చే 19వ రోజు నాటి తేదీని ఉదహరిస్తూ ఉండాలన్నమాట. (ఇలా స్థిరపరుచుకొనుటకు కారణం ఏమంటే - మరల ప్రకృతి మార్పు ప్రారంభమవ్వబోవుటకు అది పైకి పొడాక్కొనబోవుటకు సుమారు 18 రోజుల వ్యవధి పట్టుతుందని మొదట నిరూపించాను కదా!)

ఇక గ్రాఫ్ ఎడమవైపు భాగాన్ని Record of cells గా గుర్తించవలెను. ఒక్కొక్క మి.మీ.ను ఒక్కొక్క తేదీగాతీసుకుని మార్పుకు క్రిందుండి పైకి 150 cells ను గుర్తించవలెను.

గ్రాఫ్ కుడి భాగాన్ని సాధారణ తేదీలను మార్పుకు గుర్తించుకోవచ్చు.

రికార్డింగ్

పిన్నొక్కొకటి ద్వారా కలిపి వున్న కణాల సంఖ్యను తెలిపినట్లు, ఆ రోజునాడు అధికంగా కణాల సంఖ్యను, అదే రోజు తేదీపక్క ఆ కణాల సంఖ్యకు సమానమైన మి.మీ. పై (క్రిందుండి పైకి లెక్కించి) ఒక చుక్క ఉంచండి. రెండవరోజు నాడు అధికంగా కణాల సంఖ్యను సమానమైన మి.మీ. పై (క్రింది నుండి పైకి గంపు) వేరొక చుక్క ఉంచండి. క్రమము మొదటిరోజునాటి చుక్కను, మొదటిరోజు నాటి చుక్కను కలుపుతూ సరళరేఖను గీయవలెను.

ఇదే రీతిలో ప్రతిరోజూ కణాల సంఖ్యను పేర్కొంటూ గ్రాఫ్‌పై సమోదు చేయవలెను.

ఫోర్‌కాస్ట్

ఈ గ్రాఫ్ మరకు 18 రోజులకుముందు సంభవించబోయే తుఫానులను, వాటి పెద్దలను మరియు దూరంగా సూచిస్తుంది. గ్రాఫ్‌పై సాధారణ రీతి ప్రకృతి మార్పులను అనుసరించగా ఏదేని రీతిలోగా ప్రయోగపడ్డ ఉంటుంది. ప్రకృతి మార్పు సమయాల్లో హెచ్చు స్థాయిలో ప్రయోగపడ్డ ప్రకృతి మార్పులేని సమయాల్లో పడిపోతుంది.

గ్రాఫ్‌పై 1 నుండి 25 పెల్స్‌కు పైగా సమోదు అయ్యినప్పుడు సుమారు 18 రోజుల తరువాత సాధారణం కాదిగా యుండుతుంది.

గ్రాఫ్‌పై 60 నుండి 100కు పైబడి 150 (లేదా అంతకు మించినూ) పెల్స్ సమోదు అయిన, సుమారు 18 రోజుల తరువాత భయంకరమైన తుఫాను లేదా భారీ వర్షాలు లేదా భూకంపము వంటి ప్రకృతి వైపరీత్యం సంభవించి తీరతాయన్న మాట.

ఆఖరు మాట

ప్రజలందరూ అతి సులభమైన ఈ స్కీములను ఉపయోగించుకొని ప్రకృతిలో సంభవించే తుఫానులు మొదలగు ప్రకృతి వైపరీత్యాలను ముందుగానే కనిపెట్టవలసి కోరుచున్నాను. మరి ముఖ్యముగా దీనిని మరింత అభివృద్ధిచేసి ప్రపంచ వ్యాప్తంగా ప్రచారం చేసి మానవ కళ్యాణమునకు తోడ్పడవలసి కోరుచున్నాను. ★

అభిప్రాయాలు తెలియజేయండి

ఆంధ్ర ప్రదేశ్ మాసపత్రికలో ప్రచురితమవుతున్న వ్యాసాలు, గేయాలు, ఇతర అంశాలపై మీ అభిప్రాయాలను ఈ క్రింది చిరునామాకు తెలియజేయండి.

సంపాదకుడు
ఆంధ్ర ప్రదేశ్
సమాచార, పౌర సంబంధాల శాఖ
సమాచార భవన్, ఎ.సి. గార్డ్స్,
హైదరాబాదు - 500 028.

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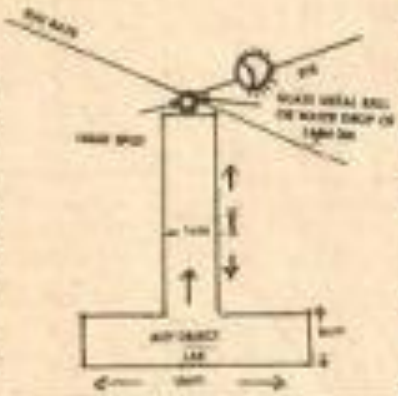
INSTRUMENT

LISPOSCOPE

Light spot scope is a simple but wonderful instrument, constructed by the author in 1963, which functions with a natural doctrine hidden secretly in the function of the eye.

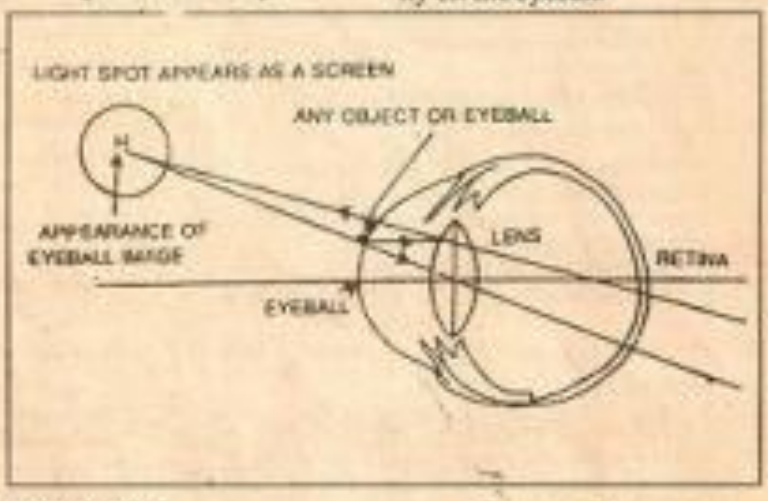
CONSTRUCTION

Take one slab having 10 cm. long, 1 cm. thick object. To this object is attached one 3 M.M. Steel/Glass ball or water drop. In this construction except the ball or drop the rest "Slab and object" can be made with metal or plastic or rubber or wood but these must be black in colour. The measurements can either be reduced or increased according to our convenience and we make many more modifications thus bringing many more changes in the instrument.



PERFORMANCE

Firstly expose the Steel/Glass ball or water drop to the Sun rays. As a result of the Sun rays there will be a light spot on the ball or drop. Place the light spot closely to the eye. The light spot appears many times bigger as a circular screen. The appearance in the screen is the surface of the eye ball. This can be proved by moving eyelids; the movement of eye lids, eye water and some bioluminescent particles on the eye ball can be observed in the screen of light spot.



PRINCIPLE

The eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum the clarity of vision decreases. At this position the eye lens acts as a simple microscope and form virtual images of all objects in from of it. We can see them on the screen of light spot if placed just inside its minimum distance.

USES

One can observe surface of the eyeball.

One can observe humidity on the eyeball.

One can observe some new bioluminescent particles on the eyeball.

One can observe physiological vessels etc., through the same.

LIMITS

One can observe one's eye ball but not others.

- *Gangadhara Rao IRLAPATI,*
HYDERABAD-500 855.

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S. GHOSE,
JOINT SECRETARY

भारत सरकार
विज्ञान और प्रौद्योगिकी मंत्रालय
विज्ञान और प्रौद्योगिकी विभाग
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhavan, New Mehrauli Road, New Delhi-110016

DO No.

Date

DO No.MHF/SKR/30/94 Dated: 17.8.1994

Dear Dr. Naidu,

Please refer to your letter No.1152/MHF/2/94 dated May 19, 1994 addressed to Cabinet Secretary forwarding representation of Shri I. Gangadhara Rao, Junior Assistant in the Andhra Pradesh Public Service Commission regarding his claim of invention of a peculiar scale for forecasting cyclones, heavy windy rain, earthquakes and all other natural calamities 1[illegible] days in advance.

We appreciate the attempt made by Shri Gangadhara Rao in developing a weather scale using a complete new approach. However, you will agree that a weather forecasting scheme ought to have some scientific basis and be capable of delivering results independent of an individual observer. Since the scale developed by Shri Rao uses eye as an instrument, whose property and efficiency varies from person to person as also from age to age of the observer, it can not be a reliable tool for the purpose. Studies in [illegible] establish no relationship between the occurence of cyclones and change in [illegible]. Further, the forecast is [illegible] to be valid for an area [illegible] 1500 km around the place of observation. The range being so wide, it is doubtful [illegible] such a forecast even if true [illegible] any worthwhile purpose like forewarning the people in the affected area, [illegible] any precautionary measures or planning any emergency relief with [illegible] operating [illegible] conditions.

[illegible]

Contd..2

Sri Gangadhara Rao may be apprised of the contents of this letter. A copy of the letter may also be forwarded to him.

Cable: SCIENCTECH Telephone : 662626 (PABX)/667373 (EPABX) Telex : 73381, 73317, 73260 Fax : 665145, 662419

శాస్త్రపరిశోధన

బ్రహ్మాండ స్వరూపము

జి.ఆర్. ఇర్లపాటి

స్వయంశక్తితో అనేక అంశాలపై పరిశోధనలు జరిపి అద్భుతమైన ఫలితాలు సాధించిన మనుగుమల్లి శాస్త్రవేత్త శ్రీ జి.ఆర్. ఇర్లపాటి. వాతావరణ పరిస్థితులపైన, ఉపగ్రహాల రాకను 18 రోజుల ముందుగానే పసిగట్టడంపైనా అయిన చేసిన పరిశోధనలు విశ్వవిద్యాలయాలు, ప్రభుత్వాల ప్రశంసలు అందుకున్నాయి. సృష్టి ఆవిర్భావం, నిర్మాణాలవంటి అత్యంత క్లిష్టమైన అంశాలపై తాను చేసిన అద్భుత పరిశోధనలను సామాన్యులు సులభంగా తెలుసుకునేలా తన సిద్ధాంతాన్ని ఈ వ్యాసంలో వివరించారాయన.

విశ్వనిర్మాణము ఎలా ఉంటుంది? విశ్వానికి అది అందములా కలిగా అగుట విశ్వరహస్యమేమిటి? ఇలాంటి ప్రశ్నలకు వివరణలు అనేక సిద్ధాంతములు వచ్చాయి. అందులో బిగ్‌బాంగ్ థియరీ, స్టెడీ స్టేట్ థియరీ ముఖ్యమైనవి. మొదటి సిద్ధాంతము ప్రకారము కొన్ని కోట్ల సంవత్సరాలకు పూర్వము విశ్వంలోని ద్రవ్యరాశి అంతా కేంద్రీకరించబడి, అనంతమైన ఉష్ణోగ్రత అధ్యాయి పెద్ద విస్ఫోటనం సంభవించి ద్రవ్యరాశి విశ్వమంతటా వ్యాపించింది. ఈ సిద్ధాంతము దీనిని అంగీకరించదు. ఎందుకనగా ఈ సృష్టిలో ఏ ద్రవ్యరాశి అంతా ఒకే చోట కేంద్రీకరించబడ్డ కేంద్ర ఆకర్షణశక్తి అంగీకరించదు. అలా అంగీకరించే పక్షంలో మధ్యలో గ్రహాలు, నక్షత్రాలు కేంద్రంలో ఏర్పడ్డానికి కుదరదు. అదే విధంగా స్టెడీ స్టేట్ థియరీ ప్రకారం సిద్ధాంతము అంగీకరించదు. ఎందుకనగా విశ్వంలోని ఏ వస్తువు నిలకడగా ఉండదు. అది తరిగి పోయేటట్లుంది.

నేడు 1963-77 సంవత్సరాలలోని ప్రపంచ దూరదర్శనపై అనేక పరిశోధనలు చేసి ఒక సిద్ధాంతమును కనుగొన్నాము. ఈ సిద్ధాంతము ఉత్పత్తి (origin) నిర్మాణం (structure) స్వభావము (Nature) పరిణామము (evolution) బ్రహ్మాండ రహస్యము (Great Mystery) అనే వి ప్రశ్నలకు సమాధానము కలిగి యున్నది. ఇవి గనుకనే ఒక పీఠిక, ఒక ఉపోద్ఘాత యున్నది. బ్రహ్మాండ నిర్మాణమంతయు పీఠికలో ఇమిడి యున్నది. పీఠిక భూమి క్రింద నిలిచి యుంటుంది.

పీఠిక

ఈ ఉపోద్ఘాత సృష్టిని మూలాంశగా చేసుకొని నిర్మించబడిన ఒక సృష్టి. ప్రతిని అనేక తరములు పట్టిన పరిణామాలన్నీ కలిగి, భవిష్యత్తులో మారుతూ అంతర్గతంగా అస్థిర నిర్మాణము, సర్వత్రా ఒకే నిర్మాణ సమాన కలిగియుండి, ఉపోద్ఘాత సృష్టిలో జీవం మూలాంశగా ప్రవర్తిస్తుంది.

పై పీఠిక ప్రకారము మనం చదువుతూ ఈ విశ్వం అస్థిరమైనది, పరిణామము చెందేది. హైడ్రోజన్ మొదలగు వివిధ మూలకములు, హీలియం మొదలగు రాంతకణాలు కూడా ఈ విశ్వం నందే సృష్టి కలిగాయి. ఇవి ఒక రూపంలో వాటంతట అవే ఉపోద్ఘాత రూపంలో యిమిడి యున్నవి. మన దూర విశ్వంలోని గ్రహాలపై జీవరాశి యున్నట్టే పరమాణువులోని సన్నాహాలు అన్నవి జీవరాశి యున్నవి. ఈ సిద్ధాంతానికి సిద్ధాధారాలుగా అనేక ఉదాహరణలు తెలుసుకొన్నాము.

సిద్ధాధారాలు

మనం గ్రహించేటంత సృష్టికం మూడు సృష్టి నిర్మాణాలు కలవు. అవి నక్షత్రాలు, నీహారికలు, ధూమ మొదలగు గ్రహరాశులు కలిగియున్న ఈ విశ్వము. హైడ్రోజన్ మొదలగు పరమాణువులు, హీలియం మొదలగు శక్తి తరంగాలు కలవు. ఇవి మూడూ వేటికవి ప్రత్యేక సృష్టి నిర్మాణములే. ఇవి ఒకదానిలో మరొకటి ఇమిడి యున్నాయి. (ఈ విశ్వంలోని నక్షత్రాలు మొదలగు గ్రహరాశులు, పరమాణువులోని ప్రోటానులు మొదలగు కణరాశులు ఆ సృష్టి నిర్మాణములోని భాగాలు మాత్రమే.) ఈ మూడింటిలో భూవిశ్వం యొక్క అంతర్నిర్మాణములను గూర్చి కొంతవరకు మనకు తెలుసు. అయితే దాని భావ్య నిర్మాణములను గూర్చి మనకు తెలియదు. అదే విధంగా హీలియం యొక్క భావ్య నిర్మాణములను గూర్చి కొంతవరకు మనకు తెలుసు. అయితే దాని అంతర్నిర్మాణములను గూర్చి మనకు ఇంకా తెలియదు. కాని ఈ మెండింటికి మధ్య మధ్య పరమాణువు యొక్క భావ్య నిర్మాణములను గూర్చి అంతర్నిర్మాణములను గూర్చి మనకు చాలా వరకు తెలుసు. కాబట్టి ఈ మూడింటి మధ్య మధ్య సారూప్యతను, అనుబంధమును బట్టి ఆ సిద్ధాంతమునకు సిద్ధాధారములు తీసుకొన్నాము.

ಅಯೋಗ ಪಟ್ಟಿ

ಅಯೋಗ ಪಟ್ಟಿ

[illegible]

నిర్మాణ ధర్మాలు

[illegible]

త్రివిధ ఆవేశ కణాలు

[illegible]

కేంద్రక విచ్ఛిత్తి

[illegible]

వివిధ భారాల ఒకే సృష్టి

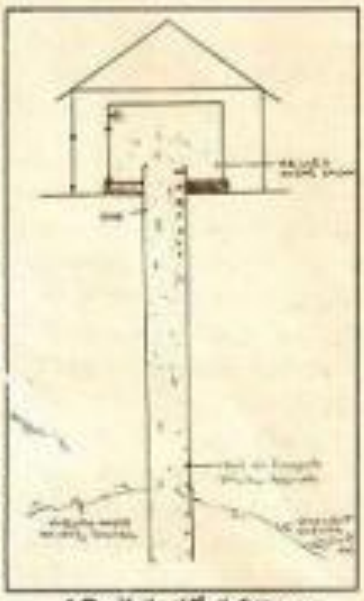
[illegible]

బ్రహ్మాండ రహస్యము

[illegible]

భూకంపాలను ముందుగా పసిగట్టే జియోస్కోపు

జి.ఆర్. ఇర్లపాటి



జియోస్కోపు ప్రత్యేక నిర్మాణం
(స్థూల పద్ధతి)

అవిష్కరణ

ప్రకృతి వైపరీత్యాలన్నింటిలో కల్లా అతి భయంకరమైనది భూకంపము. ప్రపంచదేశాలను భూకంప విధ్వంసం నిత్యం చాలా తీవ్రంగా ఉన్నది. మనదేశంలో కూడా భూకంపాలు గతంలో సంభవించి ఎంతో నష్టాన్ని కలుగచేశాయి. ముఖ్యంగా 1993లో మహారాష్ట్రలో సంభవించిన భూకంపం వల్ల అనేక వేల మంది చనిపోయారు.

భూకంపాలను 12 గంటల నుంచి 18 గంటల ముందుగానే హెచ్చరించే జియోస్కోపు అనే పరికరాన్ని నేను 1980 దశకం ప్రారంభము లోనే రూపకల్పన చేసాను. భారతదేశం భవిష్యత్తులో భూకంపం వల్ల తీవ్రంగా నష్టపోతోందని గమనించిన నేను భూకంపాలను హెచ్చరించే ఈ పరికరాన్ని రూపకల్పన చేయడం జరిగింది. అయితే ఇది నష్టాన్ని అదరణను పొందుకోలేక పోయింది.

దానికి ప్రతిస్పందించిన రాష్ట్ర కేంద్ర శాస్త్ర సాంకేతిక మంత్రి నేటి ఉపరాష్ట్రపతియైన శ్రీ.జి.కె. రాఘవులు గారు ఈ జియోస్కోపును అభివృద్ధి చేయవలసిందిగా ప్రభుత్వానికి సిఫార్సు చేయడం జరిగింది.

అంతేకాకుండా 1993లో ఆంధ్రప్రదేశ్ హైకోర్టు కూడా హైదరాబాదులోని జాతీయ భూకంప పరిశోధనా సంస్థ వారిని ఈ పరికరం అభివృద్ధి చేయడానికి ప్రోత్సహాన్ని కల్పించమని ఆదేశించింది.

1991లో భారత వాతావరణశాఖ వారు ఈ పరికరం విషయమై కొంత శ్రద్ధ చూపించారు. ఏమైనప్పటికిని ఈ జియోస్కోపు పరికరం నష్టాన్ని అదరణను పొందుకోలేక పోయింది.

అయితే ఈ పరికరాన్ని ప్రభుత్వమే ప్రోత్సహించవలసిన పనేమీ లేదు. పారిశ్రామికులు కూడా సులభంగా దీనిని నిర్మించుకొని భూకంపాల రాకను గుర్తించవచ్చు. ఆ ఉద్దేశ్యముతోనే ప్రస్తుతం జియోస్కోపును "ఆంధ్రప్రదేశ్" పత్రిక ద్వారా ప్రకటిస్తున్నాను. మన రాష్ట్రం కూడా భూకంపానికి గురయ్యే అవకాశాలను కల్గియున్నది. కాబట్టి ప్రతి ఒక్కరూ జియోస్కోపును ఉపయోగించుకొని భూకంపాల రాకను ముందుగానే గుర్తించ గలరు.

జియోస్కోపును వివరించే ముందు ఒక యదార్థ సంఘటన గురించి చెప్తాను. హైదరాబాదు నందు శ్రీకృష్ణ చేసిన రోజులు. నాకు స్వయంగా పరిశోధనానికి కాబట్టి నేను ఎక్కువ ఉన్నా బావి యున్న ఇంటినే అద్దెకు తీసుకొంటాను. ఆ బావినే జియోస్కోపుగా నుండుకొని భూమి లోని మార్పులను గమనించడం నాకు అలవాటు. (బావినే జియోస్కోపుగా ఎలా రూపొందించాలో ముందు తెలుసుకొంటారు.)

ఆ రోజు సెప్టెంబరు 29వ తేది 1993 న సంభవించినది. నేను పాఠశాలకు బయలుదేరి పనికి మా ఇంట్లో గదిలో అద్దెకు యుంటున్న "అనంతలక్ష్మి" అనే ఆమె ఆశ్చర్యంగా నన్ను పిలుచుచూ "చూడు అన్నయ్యా! మన గదిలో మామూలు బల్బు వేసాము కాని ట్యూబు లైటులా తెల్లగా కాంతి వస్తుంది" అంటూ ఆశ్చర్యం చూపారు... కార్య కూడా అవునంటి మన గదిలో కాంతి క.. తెల్లగా వస్తుందని ఆశ్చర్యము తెలిపారు. వారు మామూలు విద్యుత్ బల్బు ట్యూబులైటు కాంతి వస్తుందేమిటా? అని ఆశ్చర్యపోతున్నారే తప్ప అసలు విషయం వారికి తెలియదు. కొంచెం సేపటిలో భయంకరమైన భూకంపం వాటిల్లుతుందని వారికి తెలియదు. అయితే వారు వెంటనే విషయం అర్థమైంది. తొందరగా వెళ్ళి బావిలోని నీటిమట్టం చూసాను. నీటి మట్టంలో హెచ్చుతగ్గులు లేవు. నిలకడగానే యున్నది. అప్పుడు నాకు కొంచెం మనసు కుదుటపడింది. స్థానికంగా గాక కొంచెం దూరం గానే తెల్లవారేసరికల్లా భయంకరమైన భూకంపం వాటిల్లుతుందన్న మాట. (ఇదేలా తెలుస్తుంది మీరు ముందు తెలుసు కుంటారు.) ప్రభుత్వానికి ఈ విషయాన్ని తెలియచేద్దామని అనుకొన్నాను. ఆ ప్రయత్నాన్ని మానుకున్నాను. ఎందుకనంటే ప్రయోగ ఫలితం వివరాలపై ఒక వేళ భూకంపం సంభవించకపోతే కొన్ని

సమస్యలను ఎదుర్కొనవలసి వస్తుంది. అందుచేత చివరికి: జరిగేదో జరుగుతుందని అనుకొని ఆ దాత్రంగా మేలుకొని యున్నాను.

30వ తేది తెల్లవారే సమయం 4 గంటల ప్రాంతంలో భూప్రకంపనలు రావటం, మహారాష్ట్రలో పెద్ద వర్షం నిండుపోవటం జరిగింది. ఈ రీతిగా నేను ప్రతిపాదించిన జియోడ్యాప్టు అనే పరికరం ద్వారా 1993 సెప్టెంబరు 30 వ తేదీనాడు మహారాష్ట్రలో సంభవించిన భూకంపాన్ని గుర్తించడం జరిగింది.

జియోడ్యాప్టును ఎవరైనా సులభంగా భూకంపాలు రాకముందుగానే కనిపెట్టవచ్చు. ఆ సదుద్దేశ్యముతోనే ఈ వ్యాసాన్ని వ్రాయటం జరిగింది. మీరు కూడా జియోడ్యాప్టును భూకంపాలు రాకముందుగానే ఊహించగలరు. దీనిని స్థూల నిర్మాణ పద్ధతి, సూక్ష్మ నిర్మాణ పద్ధతి అనే రెండు రకాలతో రూపకల్పన చేసుకోవచ్చు. ఆ పద్ధతులను గూర్చి వివరంగా తెలుసుకుందాము.

జియోడ్యాప్టు - స్థూల నిర్మాణము

జియోడ్యాప్టు యొక్క స్థూల నిర్మాణము చాలా సరళమైనది. ఇది ఖర్చు లేనిది. సామాన్య ప్రజలు సైతము తమ చుట్టూ యున్న అనుకూల పరిస్థితులను కొన్ని మార్పు జియోడ్యాప్టును నిర్మించుకోవచ్చు. జియోడ్యాప్టు యొక్క ఈ స్థూల నిర్మాణముతో భూకంపాల రాకను 24 గంటల ముందుగానే గుర్తించవచ్చు. దీనికి సాంకేతిక నైపుణ్యము ఏమీ అవసరం లేదు. పరిజ్ఞానమున్నవారు, పేద వారు సైతము ఈ జియోడ్యాప్టును ఏర్పాటు చేసుకొని, దీని సహాయముతో భూకంపాల రాకను గుర్తించవచ్చు.

సిద్ధాంతపరంగా జియోడ్యాప్టు స్థూల నిర్మాణ పద్ధతి ఏమనగా - దీనికై లోతుగల బావిని ఏర్పాటు చేసుకొనవలెను. బావిలోని నీటి ఊట సర్వదా ప్రవహిస్తూ యుండేరయితే మరీ మంచిది. బావి అడుగు భాగం నుండి భూమి ఉపరితలం వరకు పిట్టగోడ లేదా అడుగులో కొలతలు గుర్తించవలెను. పై భాగమున ఒక గది నిర్మించవలెను. అనగా ఆ గదిలోనే ఈ బావి యుండాలి. గదికి కిటికీలు ఉండవచ్చు. గదికి బలేలువు లేదా ద్వారము యుండాలి. గది లోపలి గోడలను తెల్లటి సున్నం లేదా రంగును వేయాలి. గదిలోపల విద్యుత్ బల్బును మాత్రమే అమర్చాలి. మిగతా విద్యుత్ దీపం లేదా ఫ్లోరోసెంట్ లాంప్ వంటివి అమర్చరాదు. ఫిలమెంటును కలిగి, విద్యుత్ బల్బుకు ఏ విధమైన రంగు లేదా ఫ్లోరోసెన్స్ పదార్థాలు పూయబడని పారదర్శకము, సాధారణము అయిన విద్యుత్ బల్బును మాత్రమే వాడాలి. ఈ గదిలో ఏ విధమైన విద్యుత్ పంఖాలు అమర్చరాదు. ఈ గదిని ఆవరిస్తూ, దీనికి పైగా వేరొక గది లేదా కప్పును కట్టిన మంచిది. ఇది జియోడ్యాప్టు యొక్క స్థూల నిర్మాణము. పటం చూడండి.

పైన వివరించబడిన జియోడ్యాప్టు యొక్క స్థూల నిర్మాణ పద్ధతిని స్వయంగా ఏర్పాటు చేసుకుంటే మంచిది. అయితే సామాన్య ప్రజలు, పరిజ్ఞానమున్నవారు, పిల్లలు మరియు లేదా ధనికులు మరియు ఎవరైనా సరే తమ చుట్టూ యున్న పరిస్థితులను కొద్ది మార్పులు చేసి, జియోడ్యాప్టును అతి సులభంగాను, చౌక పద్ధతిలోను నిర్మించుకోవచ్చు. అలా తమకు తాముగా తయారు చేసుకొన్న "జియోడ్యాప్టు" సహాయముతో ఏ విధమైన సాంకేతిక నైపుణ్యం అవసరం లేకుండానే భూకంపాల రాకను 12 నుండి 24 గంటల ముందుగానే కనిపెట్టవచ్చు.

ఇదిలా ఉండగా - ఇంటి ముందు భాగంలోవారు పైన వివరించబడిన జియోడ్యాప్టు స్థూల నిర్మాణ పద్ధతి ప్రకారము, కొద్ది మార్పులు చేర్పులు చేసుకొని జియోడ్యాప్టును ఏర్పాటు చేసుకోవచ్చు. వారు తమ గదిలోపలి గోడలకు తెల్లటి సున్నం వేయాలి. ఫిలమెంటు సు కలిగి, ఏ విధమైన రంగూ లేదా ఫ్లోరోసెన్స్ పదార్థము పూయబడక, పారదర్శకముగా యుండే సాధారణ విద్యుత్ బల్బును మాత్రమే అమర్చుకోవాలి. భూకంపం వస్తుంది లేదని తెలుసుకోవాలనుకొనే పరిశీలన చేసే ఒక గంట ముందు గానే విద్యుత్ పంఖా మొదలగు వని ఆపి వేసి, చుట్టూ యున్న కిటికీ తలుపులు అన్నింటిని మూసివేయాలి. బావికి ఎదురుగా యున్న ద్వారం లేదా తలుపును మాత్రమే తెరచి యుండాలి. ఈ పని లేదా ఏర్పాటు సరళమైనది, ఖర్చు లేనిది మరియు యాదృచ్ఛికముగా జేసేదే కదా! పటం చూడండి.

ఇప్పుడు పై విధంగా (అనగా ప్రత్యేక పైన లేదా తమ చుట్టూ యున్న పరిస్థితులను అనుకూలముగా మలచు కొన్నట్టి ప్లాన్) స్థూల నిర్మాణ పద్ధతిలో నిర్మించు కొన్న జియోడ్యాప్టు సహాయముతో భూకంపాల రాకను ముందుగానే గుర్తించే సరళమైన పద్ధతిని గూర్చి తెలుసుకొందాము.

దీనికై పరిశీలనలను నిర్దిష్ట సమయాల్లో చేయవలెను. ప్రత్యేకముగా స్థూల పద్ధతిలో జియోడ్యాప్టును నిర్మించుకొంటే, పగలు రాత్రి కూడా ప్రతి గంట గంటకు లేదా అను నిత్యము పరిశీలనలు చేసుకోవచ్చు. అయితే బావిని కలిగి తమ చుట్టు యున్న పరిస్థితులను ఆధారముగా చేసుకొని స్థూల పద్ధతిలో జియోడ్యాప్టును నిర్మించుకొంటే మాత్రము పరిశీలనలను సూర్యాస్తమయము అయ్యే సమయం మరియు దీపపు వెలుతురు వెంటనే ఒకసారి మరియు సూర్యోదయము అయ్యే సమయం దీపపు ఉండగానే ఒకసారి పరిశీలన చేసుకోవచ్చు. లేదా రాత్రంతయు పరిశీలన చేయవచ్చు.

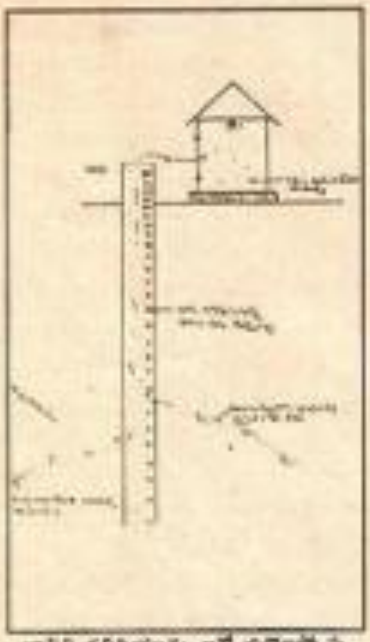
పరిశీలకుడు విద్యుత్ బల్బు కాంతిలో గదిలోపలి గోడలు మరియు గది ఏ విధమైన కాంతి రంగులో యుండటంలో బయట నిలబడి అందుకోవలసుకొనాలి. సాధారణ విద్యుత్ బల్బు కాంతి ఎరుపు పసుపు మిశ్రమమైన ఒక విధమైన తెల్లని కాంతిలో యుండటం మనం అను నిత్యం చూస్తూనే యుంటాము. అట్లా పరిశీలకుడు తమ గది

అను నిశ్చయము ఏ విధమైన శాంతితో యున్నదో తనకు తానుగా ఊహించుకొని మనసులో నిర్ణయించుకోవాలి. ఆ విధముగా గది వెలుపలి నుండి, లోపలి నుండి గది వర్ణమును లేదా రంగును గమనిస్తూ యుండాలి.

అయితే ఏదైనా గది యొక్క శాంతి రంగు మారినట్లు కన్పించి, ఆ గదిలోపలి శాంతి యొక్క రంగు "నివర్ణమై పాలిపోతున్నట్లుగా అగుపించే నీలి తెలుపు రంగు" శాంతిలో కన్పిస్తే ఆ సమయంలో 12 గంటల నుండి 24 గంటలలో భూకంపము వచ్చునట్లుగా జపోస్కోపు హెచ్చరిస్తుందని పరిశీలకుడు గమనించాలి. "అదేగా సాధారణ సమయాల్లో ఎరుపు వర్ణపు మిశ్రమమై మనమందరము అను నిశ్చయము చూస్తూ యుండే తెల్లని శాంతిలో కనిపించే జపోస్కోపు తెర అంటే జపోస్కోపు గది గోడలు-భూకంపము వచ్చే ముందు నివర్ణమై పాలిపోతున్నట్లు (చెలరి పోతున్నట్లు) గా అనిపించే నీలిరంగు మిశ్రమమైన తెల్లని శాంతిలో కనిపించును. ఈ శాంతి వర్ణ భేద పరిశీలము ద్వారా 12 గంటల నుండి 24 గంటలలోగా భూకంపము యొక్క తాకిడి సూచిస్తుంది.

కొన్ని సమయాల్లో బావిలోని నీట "మట్టంలో హెచ్చు తగ్గులు కనిపించవచ్చు. అనగా బావిలోని నీటిమట్టం పెరగటంగాని, తరగటంగాని చేస్తుంది. మరికొన్ని సమయాల్లో స్థిరంగా యుంటుంది. ఈ తేడాలను కూడా పరిశీలకుడు గమనించాలి. అకస్మాత్తుగా బావిలోని నీటిమట్టం పెరగటం లేదా తగ్గటంతోడా భూకంపం తాకిడి సూచిస్తుంది.

బావిలోని నీటిమట్టం అకస్మాత్తుగా తగ్గిన లేదా పూర్తిగా నీరు ఇంకి పోయిన పక్షంలో ఆ ప్రాంతంలోనే అతిభయంకరమైన భూకంపం రాబోతున్నదని జపోస్కోపు హెచ్చరిస్తుంది. అందువల్ల అక్కడి భూమి దానిపై నున్న గ్రామాలు, పట్టణాలు లేదా పెద్ద పెద్దలు కొండలు కోనలు ఏవైనా పరి



బావిని కలిగియున్న ఇల్లే జపోస్కోపు

భూమిలోకి వెళ్ళిపోవచ్చు. లేదా ఆ ప్రాంతంలోని భూమి రెండుగా చీలిపోవచ్చు. భూమిలో పగుళ్ళు ఏర్పడవచ్చు. ఆ ప్రదేశములోని భూకంప తీవ్రత హెచ్చుగా యుంటుందని పరిశీలకుడు గ్రహించాలి. అక్కడి యావత్తు నిర్మాణాలపై పాతుందని గ్రహించాలి. ఎందుచేతనంటే అది భూగర్భం పని కేంద్రబిందువవ్వడమే.

అట్లాగాక బావిలోని నీటిమట్టం అకస్మాత్తుగా పెరిగినచో భూగర్భంలోని కేంద్ర బిందువు దుర్బల యున్న ప్రాంతంలో మనం ఉన్నామని తీవ్ర స్థాయిలో భూకంపం రాబోతుందని జపోస్కోపు హెచ్చరిస్తుందన్న మాట. ఇక్కడ భూకంప తీవ్రత హెచ్చుగా యుంటుంది. పెద్ద పెద్ద భవనములు కుప్పకూలి పోతాయి. అక్కడ కేవల నిముషాలలో ప్రాణ నష్టం జరుగవచ్చు.

ఇక్కడ కొన్ని గమనికలను పరిశీలకుడు గమనించాలి. ఒక వేళ విద్యుత్ వోల్టేజ హెచ్చుగా గది శాంతి మారుతుంది. ఆ సమయంలో భూకంపము వస్తుందని పరిశీలకుడు తప్పుగా నిర్ణయం తీసుకోరాదు. నిజానికి విద్యుత్ వోల్టేజ హెచ్చినప్పుడు గది రంగు అతి తెల్లగా ఉంటుంది. కాని గది రంగు పర్ణ విహీనమై పెల పెల బోయే నీలి తెలుపు రంగుగా యుండదు. ఈ విధమైన రంగు భూకంపం వచ్చే ముందు మాత్రమే యుంటుంది. పైగా వోల్టేజ పెరిగినప్పుడు విద్యుత్ బల్బు నిజానికి తెల్లగా ప్రజ్వరిల్లుతూ యుండి, గది రంగు మారుతుంది. అయితే భూకంపం వచ్చే ముందు గదిలోని శాంతి రంగు మారినప్పటికి బల్బు మాత్రము యథాస్థితిగానే యుంటుంది. తెల్లని శాంతితో ప్రజ్వరిల్లదు. కాని దాని నుండి వచ్చే శాంతి మిగతా సాధారణ పరిస్థితులలో యుండే శాంతికి భిన్నంగా నీలి తెలుపు రంగుగా యుంటుంది. మరియు విద్యుత్ వోల్టేజ పెరిగే దృశ్యము ప్రతి ఇండ్లలోను యుంటుంది. ఈ విషయాన్ని కూడా పరిశీలకుడు గమనించవలసి యుంటుంది. కాని భూకంపం వచ్చే సమయంలో జపోస్కోపు గదిలోని శాంతి రంగు ఒక విధంగాను, మిగిలిన అందరి ఇండ్లలోని (బావిలేని వారివి) శాంతి వేరొక విధంగాను యుంటుంది.

ఇటువంటి ఎన్నో విషయాలను పరిశీలకుడు తన స్వయ పరిశీలనా శక్తితో గమనించవలసి యుంటుంది. ఈ విధంగా జపోస్కోపు సూత్రాల నిర్మాణ పద్ధతి చాలా సులభమైనది. బావిని కలిగి యున్న వారు పై కొన్ని మార్పులను లేదా విశేషాలను పాటిస్తే జపోస్కోపుగా వారు తమ ఇంటిని మార్చుకోవచ్చునన్న మాట. ఇంకా తేలికగా చెప్పాలంటే బావిని కలిగియున్న ప్రతి ఇల్లు ఒక జపోస్కోపు వంటిదే కదా!

ఈ జపోస్కోపు సూత్రం నిర్మాణ పద్ధతి పని చేసే సూత్రంను గూర్చి ఇపుడు వివరిస్తాను. భూమి పై పొరలలో కలిగే పగుళ్ళాట్లు వల్ల భూకంపము వస్తుంది. ఇలా పగుళ్ళాట్లు జరుగుటానికి భూగర్భంలో జరిగే మార్పులు కారణము. గ్రహగతుల ఆకర్షణ వికర్షణ

శక్తులు కూడా భూమి యొక్క పొరలలో నిర్మాణాన్ని జరగడానికి కారణ మౌతాయి.

ఇలా అనేక కారణాలవల్ల భూమి పై పొరలలో జరిగే నిర్మాణాల వల్ల జరిగే అలజడి కంపనాలుగా భూ ఉపరితలం భాగానికి చేరుకుంటుంది. అందువల్ల భూమి పొరల్లో ఎక్కడ ఈ రకమైన అలజడి వచ్చి నప్పటికీ ఈ కంపనాల వల్ల భూమి ఉద్భవంగా కంపిస్తుంది. భూగర్భంలోని నిర్మాణాలు కొన్ని కిలోమీటర్ల ఉన్నప్పటికీ ఆ అలజడి వల్ల జన్మించే కంపనాల వల్ల భూమి కంపించే స్థాయి అతి తీవ్రంగానే యుంటుంది.

భూకంపాలలో అత్యధిక భాగం భూమి అడుగు పొరలలో కలిగిన జెనుకుడు వల్ల ఏర్పడినవే. ఈ జెనుకుడు - ప్రతిబలం, నిర్మాణాల పలితముగా కలిగినదని తెలియ వస్తుంది. ఈ విధంగా భూమి పొరలలో కలిగే నిర్మాణాల్లువల్ల జన్మించిన కంపనాలు సుదూర ప్రాంతాలకు ప్రయాణిస్తూ భూమిని కంపింప చేస్తాయి. దీనికి ఒక పెద్ద భూకంపము రావటానికి కొన్ని గంటల ముందు మనం గ్రహించలేనంతటి సూక్ష్మ కంపనాలు పుట్టుకు వస్తాయి. ఈ నిర్మాణాల కంపనాల కారణానికి భూమిలోని మట్టి మరియు నీటి అణువుల యందు ఉన్న రేడాన్, హైడ్రోజన్ మొదలగు వాయువులు విడుగొట్టబడతాయి. ఆ విధముగా భూకంపము వచ్చే ముందు వచ్చేటి నిర్మాణాత్మక భూకంపనాలకు భూమి లోపల మట్టి, నీరు మొదలగు వాటి యందు ఉన్న రేడాన్, హైడ్రోజన్ మొదలగునవిగా విడుదలైన వాయువులు, వాటి పైపుగా ప్రయాణిస్తున్న రేడా ప్రసిద్ధిన్ని భూగర్భజల పొరలగుండా వాటి యొక్కకు చేరుతాయి. వాటిని చేరిన ఆ వాయువులు వాటిగుండా భూమ్యుపరితల వాటికి చేరి, వాటిపైన రేడా వాటి ప్రత్యేక యుత గడిని దట్టంగా ఆక్రమించుకుంటాయి.

ఇందువల్ల సాధారణ వాయువుల యొక్క మనము నిర్వహాధారణంగా చూసేటి గది రంగు, పై వాయువులు గడిని ఆక్రమించుకొన్నప్పుడు భిన్నమైన రంగులో కనిపిస్తుంది. రాడాన్ మొదలగు వాయువులు గది నిండి నప్పుడు, గది రంగు నీలి మిశ్రమమైన తెలుపు రంగులో కనిపిస్తుంది. దీనిని బట్టి భూకంపం రాకను ఊహించుకోవచ్చు. గది రంగు ప్రతి రోజూ ఉంటే గది రంగు కన్నా భిన్నంగా యున్నప్పుడు సుమారు 12 గంటల నుండి 24 గంటలలోగా భూకంపము రాబోతుందని పరిశీలకులు గ్రహించాలి.

అదే విధంగా బావిలోని నీటి మట్టం హెచ్చు తగ్గులను పరిశీలకుడు గమనిస్తూ యుండాలి. ఒక వేళ ఎప్పుడైనా బావిలోని నీటి మట్టం ఆకస్మాత్తుగా తగ్గి పోయి, నీరు పూర్తిగా అంతి పోయిన నిశ్చలంలో భూకంపము అదే ప్రదేశంలో వస్తుందని పరిశీలకులు గ్రహించాలి. ఇదిలా యుండే ఒక ప్రదేశములో భూమి యందలి పొరలలో నిర్మాణాలు జరిగిందనుకొందాం. అనగా అక్కడి భూమి క్రింది పొరల వైపుగా కొంచెం దిగబడుతుందను కొందాము. ఇలా భూమి క్రిందికి దిగబడుతూ యుండే, అదే ప్రదేశంలో భూమిపైనున్న బావియందు ఉన్న నీరు క్రిందికి వెళ్ళి పోతుంది. ఎందువలనంటే క్రిందకు జారి పోయిన భూపొర ప్రదేశాన్ని భర్తీ చేయటానికి లేదా ఆ స్థలాన్ని ఆక్రమించటానికి ఆ ప్రాంతములోని భూమిలో యున్న భూగర్భ జలమంతా, క్రిందికి జారిన భూమి యొక్క ఖాళీ ప్రదేశంలోకి నిర్మాణమౌతుంది కదా! అందువల్ల భూకంపకేంద్ర బిందువు, అనగా భూకంపం పుట్టే ప్రదేశంలో, అనగా భూమి పొరలలో నిర్మాణాలు జరిగిన ప్రదేశంలోని భూమిపై యున్న బావిలయందు ఉన్న నీటి మట్టం ఆకస్మాత్తుగా తగ్గిపోవటం తరువాత నీరు పూర్తిగా అంతి పోవటం కూడా జరుగు తుంది.

ఈ విధంగా జియోస్కోపు యొక్క సిద్ధాంతము ప్రకారము బావిలోని నీరు ఆకస్మాత్తుగా అంతిపోయిన నిశ్చలంలో అదే ప్రదేశంలో భూకంపము వస్తుందని, ఆ ప్రదేశములోని భూమి పొరలు క్రిందికి దిగిపోవటం వల్ల ఇది సంభవిస్తుందని పరిశీలకుడు గ్రహించాలి.

మరియు కొన్ని సమయాలందు బావి నీటి మట్టం ఆకస్మాత్తుగా పెరిగి (బావిపై నుండి నీరు పొంగి పొరలి వస్తూ యుండే కూడా) భూకంపం వస్తూయుండని పరిశీలకుడు గుర్తించాలి. ఇదిలా యుండే ఒక ప్రదేశములోని భూమిలోని పొరలు నిర్మాణాలు జరిగి, అక్కడి భూమి కొంచెం దిగబడిందను కొందాము. అందువల్ల ఆ భూపొరల క్రిందుగా యున్న భూగర్భజలంపై వత్తిడి కలుగ చేయబడుతుంది. ఆ నీరు భూమి క్రింగే ప్రాంతానికి దుట్టువైపులా నెట్టబడుతుంది. ఆ విధముగా భూమిలో పొరలు క్రిందికి దిగబడిన ప్రాంతములోని నీరు ఆ ప్రాంతము నుండి వత్తిడితో దూరంగా ప్రయాణించటం వల్ల ఆ దూరప్రాంతాలలో యున్న బావిల యందు నీరు అధికంగా వచ్చి చేరుటంతో, ఆ బావిల యందలి నీటి మట్టం ఆకస్మాత్తుగా హెచ్చుటం ప్రారంభిస్తుంది.

ఇందువల్ల బావిల యందలి నీటి మట్టం హెచ్చితే, భూమి దిగబడుతున్న ప్రాంతానికి దుట్టు ప్రక్కల యున్నామని పరిశీలకుడు గ్రహించాలి. అక్కడి భూమి పొరలు క్రిందికి దిగబడుతున్నాయనియు, ఆ భూమి పొరల అడుగు భాగాన యున్న నీరు వత్తిడికి గురై మన జియోస్కోపు యొక్క బావిలోకి వచ్చి చేరిందని పరిశీలకుడు గ్రహించాలి.

ఈ విధంగా బావిలోని నీటిమట్టం ఆకస్మాత్తుగా తగ్గిన భూకంపం పుట్టే ప్రదేశముపైనే యున్నామనియు బావిలోని నీటిమట్టం ఆకస్మాత్తుగా హెచ్చితే భూకంప ప్రాంతానికి దగ్గరగా యున్నామనియు అర్థం చేసుకోవాలి.

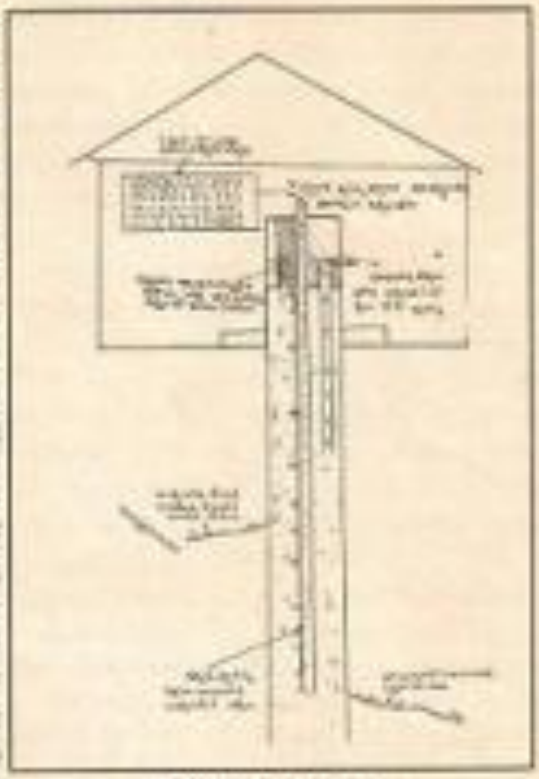
సూక్ష్మవిజ్ఞాన పద్ధతి

అడుగున పద్ధతిలో జియోస్కోపును నిర్మిస్తూ అందులో 'భూగర్భ వాయు పరిశీలకా వ్యవస్థ', భూగర్భ జలపరిశీలకా వ్యవస్థ,

[illegible]

ఎండ్లాపల్లి పద్ధతి

[illegible]



అమెరికాలో వాడే పద్ధతులు

[illegible]

వెలయం తగిపోయి బల్బులు వెలగటం ఆరిపోతాయి. కాబట్టి రాష్ట్రంలో గల విద్యుత్ బల్బుల శ్రేణిలో 1 నుండి 10వ నెంబరు గల బల్బులు మాత్రమే వెలుగుతు 11 నుండి 100 వ నెంబరు వరకు గల బల్బులు వెలగవు. దీనిని బట్టి భూగర్భంలోని నీరు 90 మీటర్ల లోతుకు పడిపోయిందని గమనించవచ్చు.

ఈ విధమైన ఎలక్ట్రానిక్ వ్యవస్థ వల్ల భూగర్భంలోని నీటిమట్టం యొక్క హెచ్చు తగ్గులను గుర్తించవచ్చు. భూగర్భంలోని నీటి మట్టం యొక్క హెచ్చుతగ్గులు భూకంపం రాకను సూచించేమేరా ముందు విశదీకరించాను కదా! భూగర్భంలోని నీటిమట్టం అకస్మాత్తుగా పడిపోతే భూకంపం కేంద్రము వద్దనే యున్నామనియు, నీటి మట్టం హెచ్చితే భూకంపకేంద్రానికి దుష్ప్రభావమున్నా నుపయము భావించవచ్చు.

పైన వివరించిన ఎలక్ట్రానిక్ వ్యవస్థ ఉదాహరణ మాత్రమే. ఇటువంటి అనేక ఎలక్ట్రానిక్ వ్యవస్థలను జియోస్కోపులో అమర్చి, భూగర్భంలో పుట్టే ప్రకంపనాలను, ఇతర మార్పులను పసిగట్టవచ్చు.

భూగర్భ జల పరిశీలనా వ్యవస్థ

జియోస్కోపు ద్వారా భూగర్భం లోని నీటిని భౌతిక రసాయనిక పరిశీలనలకు గురి చేసి భూకంపాల రాకను గుర్తించవచ్చు. ఉదాహరణకు భూకంపము వచ్చే ముందు భూగర్భంలో లభించే నీటిలో రాడాన్ వాయువు ఎక్కువగా కలిగి యుంటుంది. కాబట్టి ఆ నీటిలో రాడాన్ వాయువు ఎక్కువగా కలిగియుంటే కూడా భూకంపం రాకను సూచించటమే ఇటువంటి రసాయనిక పరీక్షలు చేసి కూడా భూకంపం రాకను గుర్తించవచ్చు.

భూగర్భ వాయు పరిశీలనా వ్యవస్థ

జియోస్కోపు ద్వారా భూగర్భం నుండి వెలువడే వాయువులను పరిశీలించి భూకంపాల రాకను గుర్తించవచ్చు. భూకంపం వచ్చే ముందే రాడాన్ మొదలగు వాయువులు అధిక శాతంలో ఏర్పడతాయి. వీటిని జియోస్కోపులో అమర్చిన కాంతి తెరలందు పట్టి భూకంపాల రాకను ఊహించవచ్చు. ఉదాహరణకు ముందు పేర్కొనబడిన విధంగా తెల్లటి నున్నం వేయబడిన గదిలోని కాంతి రంగును బట్టి భూకంపాన్ని ఊహించవచ్చు. దీనికై జియోస్కోపు పరికరాలా లాయంటే ఒక గదిని నిర్మించారే. అందులో గోడలకు తెల్లటి నున్నం వేయబడింది. జియోస్కోపు లాదిలో నుండి వచ్చే వాయువులు ఈ గదిలోకి పోయే ఏర్పాటు చేయబడింది. ఈ గదిలోనే ఒక సాధారణ విద్యుత్ బల్బును పెట్టండి.

సాధారణ పరిస్థితుల యందు బల్బు కాంతిలో గది వర్ణం ఎరుపు. దీనికు మిశ్రమమైన తెల్లటి కాంతిలో కనిపిస్తుంది. అయితే భూకంపం వచ్చే ముందు గది రంగు నీలి మిశ్రమమైన తెల్లటి కాంతిలో నీలి నీలి లోతున్నట్లు కనిపిస్తుంది. ఇలా గది రంగు మారటాన్ని మీరు గమనించిన 12 గంటల నుండి 18 గంటల లోగా భూకంపము వచ్చి తీరుతుంది.

ఇదేలా సంభవము? భూకంపము వచ్చే ముందు భూమిలో అనేక మార్పు ప్రకంపనాలు జనియిస్తుంది. అవి భూగర్భ పొరలలో యున్న రాడాన్ మరియు హైడ్రోజన్ మొదలగు వాయువులను కదిలిస్తాయి. అలా కదిలించబడి వెలువడిన రాడాన్ మొదలగు వాయువులు జియోస్కోపు ప్రవేశద్వారా నీటి పొరల గుండా ప్రయాణించి బావి ముఖ ద్వారం వద్దకు వస్తుంది. బావి నుండి అవి తెల్లటి నున్నం వేయబడిన గదిని చేరి గదిని నింపుతుంది.

ఇట్టి పరిస్థితిలో సాధారణ వాయువులు నింపిన గదిలో సాధారణ కాంతితో ప్రకాశించే గది రంగు, పై రాడాన్ వాయువులతో నింపినపుడు నీలిరంగులో ప్రకాశిస్తుంది. ఈ విధమైన వర్ణ వ్యత్యాసము ద్వారా భూకంపము యొక్క రాకను కనిపెట్టవచ్చు.

ఇదే పద్ధతి గాకుండా అనేక ఇతర మార్గాల ద్వారా కూడా భూమిలో నుండి వచ్చే వాయువులను పరీక్షించి, అందులో రాడాన్ వాయువు అధిక శాతంలో ఉందని గుర్తిస్తే భూకంపాన్ని ముందుగానే కనిపెట్టవచ్చు.

ఇది నేను రూపకల్పన చేసిన "జియోస్కోపు" యొక్క సంక్షిప్త వివరణ. దీని యందు అనేక మార్పులు చేర్పులు చేసి అత్యంతమైన, సునిశితమైన జియోస్కోపును రూపొందించుకోవచ్చు. ●

అభిప్రాయాలు తెలియజేయండి

ఆంధ్ర ప్రదేశ్ పత్రికలో ప్రచురితమవుతున్న వ్యాసాలు, గేయాలు, ఇతర అంశాలపై మీ అభిప్రాయాలను ఈ క్రింది చిరునామాకు తెలియజేయండి.

సంపాదకుడు
ఆంధ్ర ప్రదేశ్
సమాచార, పౌర సంబంధాల శాఖ
సమాచార భవన్, ఎ.సి. గార్డ్స్,
హైదరాబాదు - 500 028.

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INSTRUMENT

GEOSCOPE

G.R. Irlapati

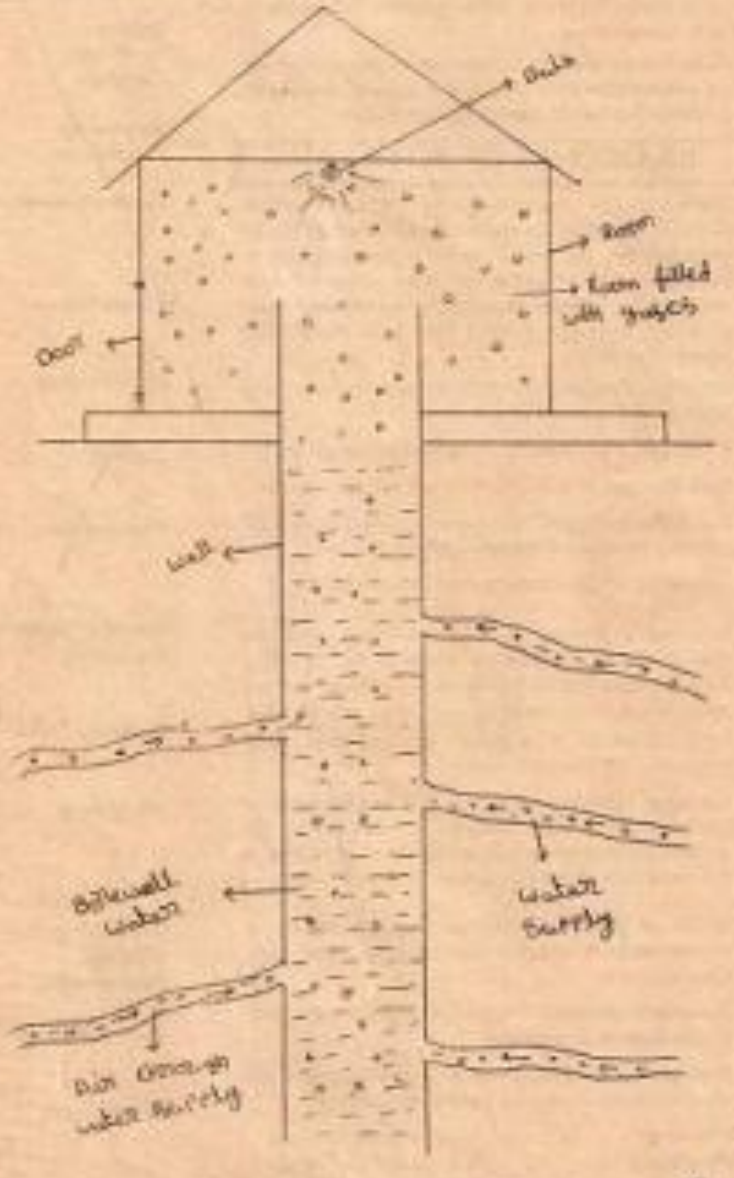
A model established inbetween under ground and observatory with the help of a mechanical system, proposed for detecting geological changes in advance. This can be divided in three systems as macro-system, micro-system and home made-system now let in know about the macro-system.

Its construction is that construct a room over a well. Wash, the inner walls of the room with white lime. Fix an ordinary electric bulb in the room.

Its performance as that observe the colour of the light in the room daily. When the bulb glows. The light in the room generally appears reddish yellow in white colour. But just before occuring of an earth quake the room light turns in blue in colour.

Its principle is that due to other planets effect and some other geological reasons the changes are induced in the geosphere, that will cause earth quakes. When it occurs, the relevant causes in its occurance being out minor quakes and significant changes in the surrounding epo-centres. Helium, Hydrogen, carbon-di-oxide, radon gases from soil and water are released due to the aforesaid changes which enter in the well water through the fountains. When these gases occupy the room above the well, the light in the room is turned blue in colour since the room light is scattered by the molecules of the gases like Hydrogen etc. in the room which we see as a blue and violet of the room.

We can make many more modifications thus bringing many more improvements in the Geoscope.

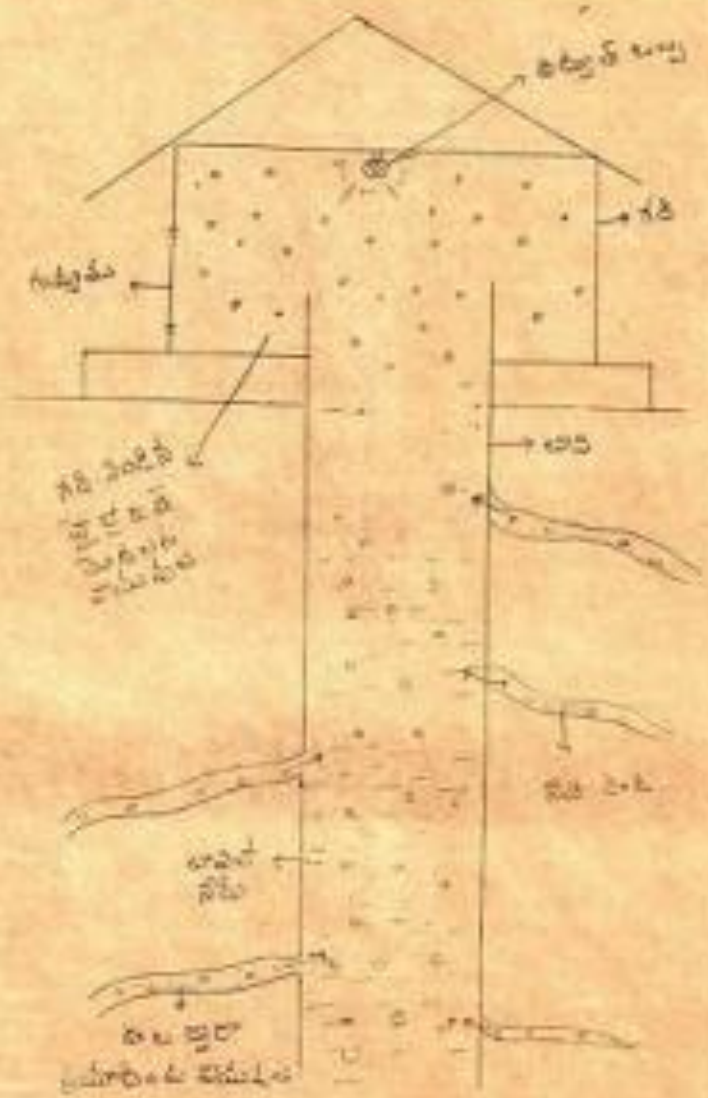


పరికరం

జియోస్కోపు

— [illegible]

ఇది భూగర్భానికి మరియు పరిశోధనాలయం మధ్యగా ఒక యాంత్రిక వ్యవస్థ ద్వారా సంబంధము ఏర్పరచి భూగర్భ సంబంధిత మార్పులను సులభంగా తెలుసుకొనుటకు 1980లో దీని ప్రతిపాదించబడిన నమూనా. దీనిని స్థూల పద్ధతి, సూక్ష్మ పద్ధతి మరియు గృహ నిర్మాణ పద్ధతి అనే మూడు రకాలుగా విభజించవచ్చు. ఇపుడు స్థూల పద్ధతిని గూర్చి తెలుసుకొందాము.



-87-

सं०
भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड
नई दिल्ली-११०००३
तार का पता :
महामौसम, नई दिल्ली

NO. NA-153
GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
OFFICE OF THE
DIRECTOR GENERAL OF METEOROLOGY
MAUSAM BHAVAN, LODI ROAD,
NEW DELHI-110003
Telegraphic Address:
DIRGENMET, NEW DELHI

दिनांक/Date Nov. 19 1996

To

Shri Gangadhar Rao Irlapati,
C/o K. Chiranjeevi,
H.No. 28-3, Saibabanagar,
Judimetta,
Hyderabad.

Subject:- Request for forwarding the copies of representation to President of India and other VVIP.

Sir,

Kindly refer to your letter dated September 12, 1996 addressed to the Secretary, Lok Sabha Secretariat, Parliament House, New Delhi on the subject quoted above.

In this connection, you are requested to kindly refer our earlier letters of even number dated 8.6.95 and 8.1.96 in which you were advised suitably for your weather prediction device and recruitment in the Central Government establishment as well. You may proceed accordingly in your future action.

Yours faithfully,

28/11/96

(S.C. GOYAL)
Director
for Director General of Meteorology

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Vikram University

UJJAIN 456 010, INDIA

Dr. Sanjay K. Ghosh
Professor
School of Studies in Physics

Tel office : 91-734-551222
Residence : 91-734-551971
Fax : 91-734-552076

e-mail : drsanjayghosh@hotmail.com

12-7 2000

Shri G. R. Irlapati
C/O Shri K. Chiranjeevi
H. No. 28-29
Saibabanagar, Jeedimetla
Hyderabad-5

Dear Shri Irlapati,

Received your letter along with a copy of your proposed hypothetical model of cosmology. You have requested me to make comments on it. I have gone through your model and found that you have quite systematically developed your logic.

With regards,

Yours sincerely,

(Sanjay K. Ghosh)

Residence : 137, Agrasen Nagar, Mangal Colony, UJJAIN 456 010. INDIA

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Professor G. D. Baruah,

DEPARTMENT OF PHYSICS
DIBRUGARH UNIVERSITY
DIBRUGARH - 786 004 (INDIA)

Telephone : (0373) - (70224)
Fax : (0373) - (70323)
R (0373) - 70654

Ref. No. _____ Date _____

Aug 28, 2000

G.R. JRLAPATI,
H. No. 5-30-4/I,
Sai Baba Nagar, I.D.A. Jeedimetla,
Hyderabad - 500 055.

Dear Iralapati,

Received your recent letter (dated nil) addressed to me and to my research student and also your proposed hypothesis regarding the external universe. I have noted with pleasure that you have also invented some devices for predicting natural events like cyclones, earthquakes etc. Your efforts are praiseworthy. After all we have to do something for the benefit of mankind.

As regards your hypothesis many things should be elaborated. Recent developments in astrophysics etc. should be taken into consideration. It is true that even persons like Warlikar has some reservation about the big bang theory. Even some nobel laureate like Townes are talking about what happened before big bang etc. So you can also appreciate that we have also limitation. Please continue with your effort

Yours sincerely
G. D. Baruah

President
Section of Physics
85th Indian Science Congress
HYDERABAD

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Prof. L. K. SINGH
HEAD, PHYSICS & ELECTRO.
Dr. R.M.L. AVADH UNIV.
FAIZABAD
224001

डॉ० राममनोहर लोहिया अवध विश्वविद्यालय
फैजाबाद

05278-45230
दूरभाष : 814230
812957
813386
फैक्स संख्या : 0527/814230

क : लो० वि० / Phys/LK/ 12/10/2000

दिनांक 8/10/2000

Dear Mr. IRLAPATI,

I received your letter and manuscript of your hypothetical model on cosmology. I congratulate you for your great effort and I wish you a successful future. I went through the manuscript and found it very nice and praiseworthy.

My wishes are with you.

Yours sincerely

L. K. Singh

From:

The Director,
U.P.State Observatory,
Manora Peak,
Naini Tal.

To,

Mr. G.R.IRLAPATI,
H.No. 5-30-4/I,
Sai Baba Nagar,
IDA, Jeedimelta,
Hydrabad-500 055

No. 0/ 1767 /Misc

Date 21 Oct., 2000

Dear Irlapati,

Your letter dated NIL was received on 10-10-2000. As regards my comments on your paper entitled "A NEW HYPOTHETICAL MODEL OF COSMOLOGY", I can only submit that till date no theory exists which can explain both Microscopic as well as Macrocospic universe. To me your hypothesis appears to be your efforts in that direction. I appreciate your endeavour. Keep it up.

Yours,

(B.S.Rautela)
Assistant Astronomer
for Director

c:\a\rk\irlapati

సోమవారం జనవరి 29, 2001

భూకంపాల రాకను పసిగట్టవచ్చు!

(న్యూస్‌టుడే, హైదరాబాద్)

తీవ్ర నష్టం సంభవించిన తరువాత తలెత్తుతున్న భూకంపాల రాకను ముందే తెలుసుకునే దిశలో ప్రతి ప్రయత్నమూ అవసరమే.. ప్రతి ప్రయోగమూ ప్రోత్సహించదగినదే అర్హమే. కానీ వాటి రాకను పసిగట్టే శాస్త్రం మారేమిటోగానీ భూ ప్రకంపనలకు ఇవే కారణాలంటూ తెలిపే శాస్త్రీయ విధానాలు ఇప్పటికీ లేవు. భూకంపాల రాకకు కాస్త ముందుగా కొన్ని జంతువులు అసాధారణంగా వ్యవహరిస్తున్నాయని అందరూ అంగీకరిస్తున్నారే. మనిషికి తెలిసిన సైన్సుకు ఇంకా అందని వాటి "సెన్స్" పూర్తిగా రాకపోయినా కొన్నిసార్లు భూ ప్రకంపనలను పసిగడుతున్నాయి. కొన్నిసార్లు చిన్నచిన్న ప్రయత్నాలు, ప్రయోగాలే పెద్ద ఆవిష్కరణలకు దారితీస్తాయి. ఈ పరిస్థితుల్లో భూకంపాల రాకను 12 నుంచి 18 గంటల ముందుగానే హైదరాబాద్‌లోని 'జియోస్కోప్'కు మన రాష్ట్రానికే చెందిన ఇద్దరాటి గంగాధర్‌రావు రూపకల్పన చేశారంటున్నారు. భూగర్భంలోని రాతిపొరల కదలికలవల్ల ప్రకంపనాలు సంభవిస్తాయనేది అందరూ తెలుసుకున్నదే. అయితే వాటిపై ఒత్తిడికి కారణాలైన, ప్రకంపనలు కన్నా ముందే కనిపించే 'ప్రమాద సూచిక'లైన మార్పులు అందరిలోనూ విస్మయాన్ని కలుగజేస్తాయి. గ్రహాల ఆకర్షణ, వికర్షణల వల్ల భూమిపై కొంత ప్రభావం ఉంటుందని, అలాగే గ్రహాలూ కొంతమేరకు కారకాలవుతాయనీ కొందరి భావన. రిజర్వాయర్లు, చెరువులు విడిగా లోతు, నీటివాడకంవల్ల కృత్రిమంగా ఒత్తిడి పెరిగి భూపొరలు కదులుతుంటాయనేది ఇంకో వాదన. కారణాలేమైనా భూకంపాలు వచ్చే ముందు అకస్మాత్తుగా భూగర్భ జలాల్లో అసాధారణంగా తగ్గుదలగానీ, పెరుగుదలగానీ ఉంటాయని పరిశీలకులు అంగీకరిస్తున్నారు. సరిగ్గా ఈ అంశాన్ని ఆధారం చేసుకుని జియోస్కోప్ రూపకల్పన జరిగిందంటున్నారు ఇద్దరాటి. దానితోపాటు ఒత్తిడి కారణంగా భూగర్భంలోని మట్టి, నీటి అణువుల్లోని రేడాన్, హైడ్రోజన్ వాయువులు విడివడి పైకి వస్తాయని జియోస్కోప్ రూపకర్త అంచనా వేశారు. దీంతో ప్రకంపనల రాకను ఎంత జాగ్రత్తగా అందరూ వేస్తారనే సందిగ్ధాన్ని పటాపంచలైతే దాన్ని శాస్త్రపరీక్షకైనా పెట్టగలిగితే సీఎస్‌ఐఆర్ గానీ, ఎన్‌జీఆర్‌ఐ గానీ సిద్ధపడలేదు. అన్నేళ్ల క్రమంలో ప్రతి అలోచనను స్వాగతించి, శాస్త్రీయంగా పరిశీలించాలనే స్పృహకి ఇది నిదర్శనం. 1990 ప్రాంతంలో దానికి రూపకల్పన జరిగితే, 1997లో ఎంపీ ఏజేపీఎం రావు కేంద్ర మంత్రికి దీన్ని వివరించి మరింత శాస్త్రీయంగా అభివృద్ధిపరచాలని కోరారు. 1998లో అప్పటి కేంద్ర సైన్స్ అండ్ టెక్నాలజీ మంత్రి కె.ఆర్.నారాయణన్ దీనికి సిఫారసు చేశారు.

1998లో ఇద్దరాటి తన పరికరాన్ని సీఎస్‌ఐఆర్‌కు సమర్పించారు. 1999లోనే రాష్ట్ర హైకోర్టు కూడా కేంద్ర సైన్సుసంస్థలకు, సీఎస్‌ఐఆర్, ఎన్‌జీఆర్‌ఐకి జియోస్కోప్ అభివృద్ధి వివరాన్ని పరిశీలించాలని సూచించింది. 1999లో వాతావరణాన్ని కాస్త శ్రద్ధ కనబర్చినా తరువాత అందరూ దాన్ని మరిచిపోయారు. నీటి ఊట బాగా ఉంటే ఒక బావిపై గదిని నిర్మించాలి. అందులో మామూలు కరెంటు బల్బును ఉంచాలి. భూకంపాల రాకకు ముందే నీటిమట్టం తగ్గిపోయినా, పెరిగినా బల్బు వెలుగుతుందనేది ఒక సూచన. అలాగే, పరిశీలన గదిలో బల్బు వెలుతురు వెలసిపోతున్న నీలి, తెలుపు రంగులోకి మారుతుందని ఇంకో సూచన. భూకంపానికి ముందే వెలుపలికి రేడాన్ వాయువులు గదిలోకి చేరి వెలుతురు రంగు మారుతుందని ఇద్దరాటి పరిశీలన. దీనికి అదనపు నిఘాను పాయంతో బల్బు, వాయు పరిశీలక వ్యవస్థను, భూగర్భంలో సూక్ష్మ కదలికలను రికార్డు చేయగల ఎలక్ట్రానిక్ వ్యవస్థనూ 'జియోస్కోప్'కు జోడించగలిగితే మంచి ఫలితాలు ఉంటాయని ఇద్దరాటి సూచించారు. అయన పరిశీలన, ప్రతిపాదనలకు శాస్త్రీయ ప్రామాణికత ఎంతవే కోణం నుంచిగాకుండా భూపౌతిక, వాతావరణ పరిశోధన సంస్థలు ఆ ప్రతిపాదనల నుంచి తమ పరిశోధనలకు ఒక్క అంశాన్నైనా అరువుగా తీసుకుంటాయా అనేది సందేహమే. తరువాత కాలంలో ఏ శాస్త్రసంస్థా దీన్ని పట్టించుకోలేదు. వెనకే ఇప్పటికీ భూకంపాల రాకను కనిపెట్టడం అసాధ్యంగానే ఉండిపోయింది. నిజమే, అద్భుతమాగానీ... ఇప్పటికీ భూకంపాల రాకను హెచ్చరించేది మూగజీవాలు, గ్రహసంచారవేత్తలూ, జోస్యులు మాత్రమే..!

Geoscope Project

National Geoscope Forecasting system

G.R. Irlapati

Many extensive researches were conducted on the National Geoscopic forewarning system to detect the geological changes in advance. In this system, there should be established three level centres i,e., Local geoscope centre, Regional geoscopic centre and National geoscopic centre for maintaining the system in a co-ordinated manner.

Local Geoscopic Centre

One or more required number of Geoscopes and observation personnel should be established in the expected earthquake zones. The observation personnel in the respective geoscopes should watch the onset of earth quakes day and night.

Regional Geoscopic Centre

There should be established a Regional geoscopic centre at every expected quake zone to co-ordinate and codify the information supplied by the Local geoscopic centres of the zone.

Central Geoscopic Centre

There should be established a national Geoscopic centre to co-ordinate and codify the information supplied by the Regional geoscopic centres from all over India in a co-ordinated manner.

Performance

Whenever a Local geoscopic centre sends warning about the onset of Earth quakes, the observation personnel should immediately send the information to its Regional geoscopic centre. The Regional geoscopic centre should analyse the information and send it to the National geoscopic centre. The National geoscopic centre analyses the information supplied by the Local geoscopic centres and Regional geoscopic centres and estimates the epicentre, time, area, affected urban places etc., details of the impending earth quake and send to the authorities, and media and warnings to be issued in advance to take precautions.

I am now presenting the cheapest, most efficient, interesting, easiest and feasible device for immediate implementation.

Macro-Geoscope

This is a simple construction involving little expenditure. A deep well having suitable width and depth has to be dug. Construct a room over the well. Wash the inner walls of the room with white lime. Fix an ordinary electric bulb in the room.

Home-made Geoscope

This construction involves no expenditure. Even students, children and science enthusiasts can make the home-made geoscope and detect the earth-quakes 24 to 48 hrs in advance. By making certain changes and alterations, the house having a well can be converted into a geoscope i.e., wash the inner walls of the house with white lime. Fix ordinary electric bulbs in the room.

Performance

Observe the colour of the room lighting daily. When the bulb glows, the light in room generally appears white in colour. But before the occurrence of an earth-quake, the room lighting turns blue in colour. The onset of earth-quake can be guessed by this "seismic luminescence emission"

Principle

Due to stress of continental plates and some other local reasons like dams, etc., on a place where there are favourable chances for earth-quake to occur, the pressure is induced in the underground. As a result, there is a steady rise in the pressure around the focus. Because of the large disparity in the magnitude of energies involved, gas anomalies such as (a) Helium emission (b) chemicoseismic anomalies of sulphur, calcium, nitrogen etc., chemical compounds (c) seismic atomic radiations of radio active minerals compounds show up much earlier even at large distances from the epi-centre which enter the well through underground springs. These gas anomalies occupy the room in this manner, emit radiation which gives blue colour (sometimes red) to the room.

Micro-geoscope model

Micro-geoscope model is an elaborate construction. For this model a bore-well having suitable width and depth has to be dug. An observatory having the most modern high-technological research facilities has to be constructed on that well. Most modern mechanical systems like electronic, physical and chemical sensors and apparatus to recognise the rise and fall of the underground water, micro-vibrations and waves generated underground, the differences in pressure, temperature and other seismic activities should be inserted into the underground and linked with the concerned research analysing departments of the observatory that is above the wall to observe the seismic changes taking place underground. The result of research on earth-quakes like Richter scale etc., also should be set up in the geoscope. This means relative results of past, present and future should be interposed, co-ordinated and constantly developed. We can make many more changes thus bringing many more developments in the geoscope.

5-30-4/1, Saibaba Nagar,
Jeedimetla, Hyderabad 500 055.

belong to one another. **

THE ENDURING MYSTERY OF THE COSMOS

- Gangadhar Rao, Hyd.

G.R. Irlapati is one of the unfortunate scientist who has broken the mystery of the cosmos. According to his hypothetical model of cosmology. A cos mos is made up of some similar universes in infinite number embeded one in each other extended in ascending and descending order.

To explain and justify this theory there are three universes so far known to us. The world seen around our earth is one of them proposed as geo universe. The other is atom present in several forms from Hydrogen to Uranium is other universe proposed as atomic universe. The practice related to energy present in several forms such as photon etc is also another universe proposed as energy-universe. These three are separate individual and gigantic universes having the similar structure and properties embeded one in each other extended in ascending and descending order.**

May 2002 Vibha

Phillip Morris has the value of "adult choice" with which many may not agree. The Strength of the belief of the Phillip Morris employees sets them apart from the rest. This is where leadership comes in. It has to inculcate these values in the rank and file of the system. The capability of resilience is neither ethically good or bad. It is the capacity to be robust under conditions of stress and strain. Values are more important for organizations than having only resilient employees on the payroll. If resilient employees interpret reality in various ways then the very survival of the organization will be threatened. As the weakness of the organization becomes apparent the very resilient employees are likely to jettison it for their own survival.

The third capability is to improvise a solution to a problem without proper or adequate tools or materials. The CEO of UPS expresses this well when he says: "We tell our employees to get the job done. If that means they need to improvise, they improvise. Otherwise we couldn't just do what we do everyday. Just think what can go wrong: a busted traffic light, a flat tyre, a bridge washed out. If a storm hits Louisville tonight, a group of people will sit together and discuss how to handle the problem. Nobody tells them to do that. They come together because it is our tradition to do so." Rules and regulations that make some companies appear less creative may actually make them more resilient in times of crisis.

Resilient companies face reality with staunchness, make meaning out of hardship and improvise solutions. Others do not.

A HYPOTHETICAL MODEL OF COSMOLOGY

G.R.IRLAPATI

H.No.5-30-4/1, SAIBABANAGAR JEEDIMETLA, HYDERABAD-55

According to the model of cosmology is evolved the cosmosis infinite. It is made up of some similar universes in infinite number embedded one in each other extended in ascending and descending order.

Accordingly, there are three Universes so far known to us. The world seen around our earth is one of them named as Geo-Universe. The second one is atom present in several forms such as Hydrogen to uranium etc, is the other Universe named as Atomic-Universe. The particle related to energy present in several forms such as light "photon" etc. is also another universe named as Energy-Universe. These three are individual and gigantic universes having a similar structure and properties.

Our surrounding Universe that means Geo-Universe is a small atom in its ascending creation. Atom is gigantic Universe having structure and properties exactly similar to the structure and properties resembling our Geo-Universe. Just as there are stars, planets, galaxies and life on the earth etc. present in the Geo-Universe, in the same way exactly similar stars, planets, galaxies and life on neutrons etc. may be present in the form of electrons, protons and neutrons in the atom.

Energy particle has internal structure and having three kinds of basic elements proposed and named as Positive energions (PEONS) Negative energions (NEONS) and Neutral energions (NEUONS)

Geo-Universe has its own structure and properties named as Geo-environment, Atomic Universe has its own structure and properties as Atomic-environment and Energy-Universe has its own environment as Energy-environment

[Sri Irlapati's biota shows he is relentless in his pursuit of challenging established doctrines evoking the wrath of some people, which landed him once in prison. He is an M.sc. in Disasters Mitigation, from Indian Institute of Ecology and Environment, New Delhi. It is claimed that he evolved a new method to warn against natural calamities]

New Swatantra Times July 2002

more wealth and increased the growth rate in sta-

IMPORTANCE OF THE DEFENCE DISASTER STRATEGIC POLICY

G.R.IRLAPATI

Having studied the importance of defence disaster strategic policy I have formulated four kinds of systems since the entire Indian border especially northern Himalayan border lies in the earth quake-prone area. The problem of weather and its environmental hazards present in Himalayan borders i.e.,Jammu and Kashmir, Himachal Pradesh and Uttranchal @ 40%, 30% and 10% respectively. These hazards prevail during six winter months.

Mitigative systems such as how to overcome weather hazards and Seismic hazards and what protective, structural and mitigative measures to be taken should be designed. Defence persons should conduct practical exercises to see what protective mitigation and management measures have to be taken up in case of such disasters.

Warfare strategies such as how to escape from the attacks of enemy troops and how to attack the enemy army troops at the time of operations in the theatre of war overcoming difficult areas should be designed. Defence Personnel should conduct practical exercises to see what warfare has to be restored to.

Protective and mitigative plans and programmes of rescue and relief works should be designed to be taken up by defence forces in the matter of civil defence at the time of cyclones, earthquakes, accidents and attacks on civilian at the time war.

COPY OF LETTER NO.558/ADB/2/2003,Dt.25-4-2003 FROM THE SECRETARY,APPSC,HYDERABAD, ADDRESSED TO THE SPECIAL SECRETARY, CHIEF MINISTER's PESHI, A.P.SECRETARIAT, HYDERABAD.

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Sub:- Estt. - APPSC - Proposal for combating drought situation in A.P. submitted by Sri I.Gangadhar, Sr.Asst., O/o. APPSC,Hyd. - forwarding of - reg.

Ref:- Letter Dt.19.4.2003 received from Sri I.Gangadhar, Sr.Asst., O/o. the APPSC,Hyd.

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Pursuant to a press note in the month of January,2003 one of the staff member of the Commission's Office, Sri I.Gangadhar, Senior Assistant, prepared a proposal to combat the drought situation prevailing in the A.P.State basing on his personal study. The proposal alongwith his letter Dt.19-4-2003 is herewith enclosed.

I request you kindly to examine the proposal and take further necessary action in the matter.

Sd/-ADHAR SINHA,
SECRETARY.

Encl:- As above.

// True copy //

G. Sell
SUPERINTENDENT.

O/o A.P F.S.G., A.P, HYDERABAD.

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ప్రపంచ అగ్రశ్రేణి దళిత శాస్త్రవేత్త ఇర్లపాటి గంగాధరరావు

భారతదేశంలో శాస్త్రవేత్తల ప్రతిభను నిర్ణయించేవి డబ్బు, కులం, రాజకీయం, ప్రభుత్వ సపోర్టు. వీటన్నిటికి తోడు పత్రికలు ప్రచార సాధనాలు కూడా అగ్రవర్ణాలు ధనిక వర్గాల గుప్పెట్లో ఉండడంతోపై వర్గాలకు చెందిన శాస్త్రవేత్త ఏ చిన్న విషయం కనిపెడితే చాలు అతన్ని ఆకాశానికి కెత్తేస్తారు. మహా శాస్త్రవేత్తగా పొగడ్తలతో ముంచేస్తారు. అవార్డులు రివార్డులతో సత్కారాలు చేస్తారు. అధికారిక పదవుల అందలాలపై కూర్చోబెట్టి సకల సౌకర్యాలు కల్పించి గౌరవిస్తారు. కాని దళితుడు వందలాది వైజ్ఞానిక విషయాలను కనిపెట్టి అపారమైన ప్రతిభాపాటవాలను ప్రదర్శించినాసరే గుర్తింపుకు ప్రోత్సాహానికి నోచుకోలేక కనుమరుగైపోతారు.

ఇర్లపాటి గంగాధరరావు 1958 మే 25వ తేదీన తూర్పుగోదావరి జిల్లాలోని మెర్లపాలెం గ్రామంలో ఒక నిరుపేద దళిత కుటుంబంలో జన్మించాడు. పుట్టుకతోనే సకల శాస్త్రాల సంతరించుకొన్న ఈ సహజ మేధావి తన 5వ ఏట నుండే ఇంటి వద్ద దిన్నదిన్న పరికరాలతో లేబొరేటరీ స్థాపించుకొని పరిశోధనలు చేస్తూ వేయికి పైగా వైజ్ఞానిక విశేషాలను కనిపెట్టాడు. అపారమైన ప్రతిభాపాటవాలను, అసమానమైన కృషిని ప్రదర్శించాడు. ప్రభుత్వాలు, విశ్వవిద్యాలయాలు, పత్రికలు, పరిశోధనాసంస్థలు, ప్రజా సమూహాలు, ప్రముఖులు ఇతనిని ఎంతగానో ప్రశంసించాయి. మహా శాస్త్రవేత్తగాను, జ్ఞాని, విజ్ఞాని, కవి, సకల విద్యాసనాధుడు, రచయిత, గాయకుడు; బ్రహ్మోదత్త వరప్రసాదుడు, జగద్విఖ్యాత మహామేధావి, పుంభావ సరస్వతి, తెనుగు కవితా విలాసుడు; జీవ అణు భౌతిక రసాయన ఖగోళ బ్రహ్మాండాది నానావిధ సర్వశాస్త్రాలను పుట్టుకతోనే సంతరించుకొన్న మహా పాండిత్య ప్రతిభాసంపన్నుడు; అండకోటి బ్రహ్మాండాలను తన మహాజ్ఞాన నేత్రముతో దివ్యదృష్టితో శోధించి విశ్వసృష్టి సిద్ధాంతమును ప్రకటించి సృష్టి రహస్యాన్ని బద్దలుకొట్టిన చండ ప్రచండ మార్తాండ మేధాతేజుండు, రాష్ట్రం, దేశం గర్వించదగ్గ శాస్త్రవేత్త; తుఫానులు, భూకంపాలు, కరవు, కాటకాలు, అతివృష్టి, అనావృష్టి, పెనుగాలుల వర్షాలు, పిడుగులు, ఉరుములు, మెరుపులు, వడగండ్ల వానలు, చలిగాలులు, వడగాల్పులు వంటి ప్రకృతి వైపరీత్యాలపై వేయికిపైగా అధ్యయనాలను చేసిన ప్రకృతివైపరీత్యాల నిపుణుడు; ప్రకృతి వైపరీత్యాల సంక్షోభ నివారణలో పోస్టు గ్రాడ్యుయేషన్ విద్యను, పర్యావరణ శాస్త్రంలో పోస్టు గ్రాడ్యుయేషన్ డిప్లోమాను, సైకాలజీలో పోస్టు గ్రాడ్యుయేషన్ డిప్లోమాను ఆర్థికాధి శాస్త్రాలలో గ్రాడ్యుయేషన్ డిగ్రీని, సాంకేతిక కంప్యూటర్ శాస్త్రాలలో సర్టిఫికెట్టు ప్రోగ్రామ్ విద్య నభ్యసించిన విద్యావంతుడు; ఆంధ్రప్రదేశ్‌లోని ప్రకృతి వైపరీత్యాలపైన ప్రత్యేక అధ్యయనాన్ని చేసి మన రాష్ట్రం పట్ల దేశభక్తిని చాటిన పౌరుడు; దేశంలోని సంభవించే ప్రకృతి వైపరీత్యాలను వేయి కళ్ళతో (వేయి శాస్త్రీయ పద్ధతుల్లో) పసిగట్టే శక్తి సామర్థ్యాలు కల వ్యక్తిగా ఇతని ప్రతిభాపాటవాలను ప్రశంసించాయి.

కాని ప్రపంచం - విజ్ఞాన శాస్త్ర రంగంలో ఇతని విప్లవాత్మక కృషిమన్న ప్రాధాన్యతను గుర్తించ లేదు. ప్రభుత్వం ఇతని పరిశోధనలకు ప్రోత్సాహం ఇవ్వలేదు. సమాజ పరమైన మద్దతు లేదు. పత్రికలు ప్రసార సాధనాలు ఇతనికి ప్రచారం ఇవ్వలేదు. వైజ్ఞానిక వాస్తవాల ఆవిష్కరణలో ఎన్నో ఇబ్బందులకు, విమర్శలకు, హింసలకు గురయ్యాడు. దళితుడైన కారణంగా కులవివక్షతకు, నిర్లక్ష్యానికి, జాత్యంహకారానికి గురై చీకటిలోనికి నెట్టివేయబడి కోపర్నికస్, గెలీలియో, బ్రూనో వంటి శాస్త్రవేత్తల కోవలోనికి చేరిపోయాడు.

పరిశోధనలు

ఈ శాస్త్రవేత్త 1963-77 సంవత్సరాల మధ్య విశ్వాంతరాళానికి సంబంధించిన ఎన్నో విషయాలను కనిపెట్టాడు. 1964లో భూ-విశ్వసమూనా సిద్ధాంతాన్ని, 1965లో అణు-విశ్వసమూనా సిద్ధాంతాన్ని కనుగొన్నాడు. 1967లో అంతరిక్ష నిర్మాణ నియమాలను, 1968లో అంతరిక్ష గతి నియమాలను, 1969లో సూర్య నిర్మాణ నమూనాను, 1971లో చంద్ర నిర్మాణ నమూనాను, 1972లో భూనిర్మాణ నమూనా సిద్ధాంతాన్ని, 1973లో విశ్వధవస్థితి వాదాన్ని కనుగొన్నాడు. 1974లో విశ్వాంతరాళ అరోహణ అవరోహణ లోకాల సిద్ధాంతాన్ని, 1975లో విశ్వసృష్టి రహస్యవాదాన్ని, 1976లో దైవత్వ భావవాదాన్ని కనుగొన్నాడు. 1977లో ఇతడు కనిపెట్టిన విశ్వసృష్టి సిద్ధాంతాన్ని మిత్రులు "ఇర్లపాటి థియరీ ఆఫ్ యూనివర్స్" అనే పేర పుస్తకం రూపంలో ముద్రించారు. విశ్వాంతరాళానికి సంబంధించిన ఎన్నో రహస్యాలను అవి వెల్లడి చేస్తున్నాయి. ఇతని ప్రతిభాపాటవాలకు వ్యూహశక్తికి ఊహ శక్తికి పరాకాష్ఠ భూకంపాలను హెచ్చరించే జియోస్కోపు రూపకల్పన. జియోస్కోపు ఆవిష్కరణ మూలకర్తగా రూపకల్పిగా ఇతనికి తగిన గుర్తింపు రాలేదు. ఈ ఒక్క ఆవిష్కరణను బట్టి ఇతనికి దేశం తగిన గుర్తింపును ఇవ్వవలసింది. 1982లో జియోస్కోపును,

(మిగిలినది 28వ పేజీలో)

5,500 సంవత్సరాల అంబేద్కర్ క్యాలెండర్

మధ్యప్రదేశ్‌కు చెందిన అంబేద్కర్ వీరాభిమాని ఒకరు ఏకంగా 5,500 సంవత్సరాల క్యాలెండర్‌ను రూపొందించి సంచలనం సృష్టించాడు. బ్రిజ్‌లాల్ కఠారే అనే రిటైర్డ్ ఉపాధ్యాయుడు రెండు సంవత్సరాలు నిర్విరామంగా శ్రమించి ఈ అద్భుత కార్యాన్ని సాధించాడు. ఇన్నివేల సంవత్సరాల క్యాలెండర్‌ను తయారు చేయడం విశేషం కాదు కాని ఈ క్యాలెండర్ మొత్తం ఒకేఒక్క పేజీలో ఉండటమే అసలు విశేషం. అంటే మనం ఒక సంవత్సరం క్యాలెండర్‌కి పన్నెండు పేజీలు కేటాయిస్తే ఈ ఘనాపాఠి 5,500 సంవత్సరాలకు ఒకేఒక్క పేజీని వినియోగించాడన్నమాట. అదే అంబేద్కర్ అభిమాని సాధించిన రికార్డు. క్యాలెండర్‌ను ఏవిధంగా చూడాలో ఆ పేజీలోనే స్పష్టంగా వివరించటం కూడా జరిగింది. క్యాలెండర్‌కు ఒకవైపు అంబేద్కర్ ఫోటో, మరోవైపు బుద్ధుని ఫోటో ముద్రించబడ్డాయి. ఈ క్యాలెండర్‌కు కఠారే పెట్టిన పేరు 'అంబేద్కర్ మిలీనియం క్యాలెండర్' స్టాట్యూస్ టు బ్రిజ్‌లాల్ కఠారే.

-నేతల ప్రతాప్‌కుమార్ (కవి)
తణుకు

(ద న్యూ ఇండియన్ ఎక్స్‌ప్రెస్ (27-7-2003) సౌజన్యంతో)

వచ్చే సంచిక నుండి 'లీగల్ కమెండో' శీర్షిక ప్రారంభం

కుసుమ పాండురాజు

ప్రియమైన పాఠకులకు,

దళితులకు ఉపయోగపడే అనేక న్యాయపరమైన అంశాలపై యువ మేధావి, ప్రముఖ న్యాయవాది కుసుమ పాండురాజు గారు ప్రతి సంచికలో అందజేస్తారు.

'దళిత న్యాయస్థానమ్' కొనసాగుతుంది కాని ప్రచురించటం లేదు

ప్రియమైన పాఠకులకు,

దళిత న్యాయస్థానమ్ శీర్షికకు అసంఖ్యాకంగా ఫిర్యాదులు వస్తుండటమే ప్రచురించటం కుదరడం లేదు. ఇక నుండి దళిత న్యాయస్థానమ్ శీర్షికకు పంపించే ఫిర్యాదులను దళిత కమెండో లీగల్ అడ్వయిజర్ కుసుమ పాండురాజు గారు పరిశీలించి సంబంధిత అధికారులకు దళిత కమెండో తరుపున పంపించటానికి ఏర్పాట్లు చేశారు. కాబట్టి దళిత న్యాయస్థానం కొనసాగుతుంది కాని పత్రికలో ప్రచురించటం లేదు. పాఠకులు గమనించి, ఫిర్యాదులు యదావిధంగా పంపించగలరు.

-ఎడిటర్

దళిత శాస్త్రవేత్త ఇర్లపాటి గంగాధరరావు

(24వ పేజీ తరువాయి) 1983లో కరవును హెచ్చరించే పద్ధతులను, 1984లో క్షామాన్ని హెచ్చరించే పద్ధతులు మొదలగు ఆవిష్కరణలను కనిపెట్టాడు. భూకంపాలను హెచ్చరించే జియోస్కోపు ప్రతిపాదనను 1987లో పార్లమెంటు సభ్యులు శ్రీ ఎ.జె.వి.బి.ఎం. రావుగారు కేంద్ర శాస్త్ర సాంకేతిక మంత్రి గార్కి సమర్పించారు. కేంద్ర మంత్రులు (రాష్ట్రపతులు) శ్రీ కె.ఆర్.నారాయణన్ గారు ఈ జియోస్కోపును అభివృద్ధి చేయాల్సిందిగా కోరినారు. అంతేగాకుండా 1989లో ఆంధ్రప్రదేశ్ హైకోర్టు వారు కూడా జియోస్కోపును ప్రోత్సహించవలసిందిగా ప్రభుత్వ విభాగాలను కోరటం జరిగింది.

1988-93 సంవత్సరాల మధ్య సమాజం - సైన్స్ - సంప్రదాయాల మధ్య మంచి అవగాహనా పరమైన సంబంధాల అభివృద్ధికై కృషి చేసాడు. వయోజన విద్య, సైన్సు ప్రాచుర్యానికై కృషి సల్పాడు. అంధ విశ్వాసాలను పోగొట్టి హేతుబద్ధమైన సమాజ జీవనశైలి నిర్మాణానికై కృషి చేసాడు. బయో ఫోర్‌కాస్ట్ ఫలితం (1990), మేజిక్ పెన్ను (1991), మేజిక్ రింగ్ (1991), చలిగాలులు (1992) వడగాల్పులు (1992) మొదలగు ఎన్నో విషయాలను కనిపెట్టాడు. 1991 ఆంధ్రప్రదేశ్ శాస్త్ర సాంకేతిక మండలిలో భూ అయస్కాంత క్షేత్రం - వాతావరణం - ప్రకృతి వైపరీత్యాల మధ్యగల సంబంధాలపై అధ్యయనం చేసాడు. తుఫానులు, వర్షాలు, చలిగాలులు, వడగాల్పులు, మొదలగు వాతావరణ మార్పులను హెచ్చరించే ఇతని పద్ధతులను ప్రోత్సహించవలసిందిగా జి.ఎం.సి. బాలయోగి వంటి ప్రముఖులు ఎన్నో నివేదికలను భారత వాతావరణ శాఖకు పంపటం జరిగింది. ఇతను కనిపెట్టిన అనేక పరికరాలు, సిద్ధాంతాలు 1991-2003 సంవత్సరాలలో ఇన్స్టిన్ట్ ఇంటిలిజెన్స్, సైన్సు ప్రమోషన్, ఆంధ్రప్రదేశ్ వంటి ఎన్నో పత్రికలలో ప్రచురితం అయ్యాయి. అంతే గాకుండా 1993-94 సంవత్సరాల మధ్య తుఫానులు వర్షాలు వంటి వాతావరణ మార్పులను హెచ్చరించే వెదర్ జెనిటిక్ సైకిల్ (1993) వెదర్ లూనార్ సైకిల్ (1993) వడగండ్ల వానలు, పెనుగాలులను హెచ్చరించే ఎన్నో పద్ధతులు కనిపెట్టాడు. ఈ వైజ్ఞానిక పరిశోధనలపై కేబినెట్ సెక్రటరీయేట్‌కు కేంద్ర శాస్త్ర సాంకేతిక విభాగానికి ఒక నివేదిక 1994లో పంపటం జరిగింది.

1995-96లో భారత వాతావరణ శాఖకు, లోకసభ సెక్రటరీయేట్ ద్వారా దేశంలోని ప్రముఖులందరికీ జాతీయ వాతావరణ హెచ్చరిక విధానమును, సమర్పించడమైనది. 1995లో ఆంధ్ర విశ్వ విద్యాలయం వాతావరణ విభాగము వారి సహకారముతో వాతావరణ క్యాలెండరును రూపకల్పన చేయటానికి కృషి చేయడం జరిగింది. 2001-2002 సంవత్సరాలలో టీసాన్ వర్ల్డ్, న్యూ స్వతంత్ర టైమ్స్ వంటి ఎన్నో పత్రికలలో ఎన్నో వైజ్ఞానిక ఆవిష్కరణలు ప్రచురితం అయ్యాయి.

ఈ శాస్త్రవేత్త కనుగొన్న ఎన్నో వైజ్ఞానిక విశేషాలను సంక్షిప్తంగా వచ్చే సంచికలో దళిత ప్రపంచానికి తెలియచేయడం జరుగుతుంది.

-జె.దీన్‌దయాళ్, హైదరాబాద్

భవిష్యత్ వ్యూహానికి బాటవేసే వర్షపాత గణాంక విశ్లేషణ

వ(క్)రుణామయం

మహా వాతావరణ వలయంలో సాగుతున్న వైఎస్ పాలన

(టి. ఉదయవర్లు)

హైదరాబాద్, అక్టోబర్ 3 : ముఖ్యమంత్రి డాక్టర్ వై.ఎస్. రాజశేఖర రెడ్డి చెప్పినట్టు రాష్ట్రంలో దేవుని పాలన సాగుతున్నదా? లేదా ఆర్థిక శాఖ మంత్రి కె. రోశయ్య అభివర్ణించినట్టు వరుణదేవుడు కాంగ్రెస్ పార్టీలో చేరాడో? లేదో కాని వైఎస్ఆర్ ప్రభుత్వం వచ్చినప్పటి నుంచి సమృద్ధిగా వర్షాలు కురిసి రాష్ట్రం సస్యశ్యామలమైంది.

గత తొమ్మిది సంవత్సరాల్లో నారా చంద్రబాబు నాయుడు ముఖ్యమంత్రిగా ఉన్నన్ని నాళ్ళు సక్రమంగా వర్షాలు లేక రాష్ట్రం కరవు కాటకాలకు నిలయమైపోయింది.

ఈ పరిస్థితులకు కారణం దేవుడో, మానవుడో కాదన్న విషయం లోకజ్ఞానం ఉన్న వారందరికీ తెలిసిందే. అయితే ఈ శీతోష్ణస్థితి వర్షపాతం వెనుక గల కారణాలను ఇటీవల వాతావరణ శాస్త్రజ్ఞుడు ఇర్లపాటి గంగాధర రావు అధ్యయనం చేసి ఫలితాలను వెల్లడించారు.

దాని ప్రకారం రాష్ట్రంలో మూడు రకాల మహా వాతావరణ వలయాలు ఉండగా, అదృష్టవశాత్తు డాక్టర్ వైఎస్ రాజశేఖర రెడ్డి పాలనాకాలం సాధారణ వర్షాల మహా వాతావరణ వలయంలో కొనసాగడం వల్ల మంచి వర్షాలు పడి పంటలు చక్కగా పండుతున్నట్టు విశ్లేషకుల పరిశోధన స్పష్టంచేసింది.

ఈ మూడు రకాల వాతావరణ వలయాల్లో అనేకమైన ఉప వలయాలు కూడా ఉన్నాయి. కొన్నిసార్లు రుతు పవనాలు రాష్ట్రానికి దగ్గరగా తూర్పు దిశలో ప్రయాణిస్తాయి. మరి కొన్ని సార్లు రాష్ట్రానికి దూరంగా పడమటి వైపునకు జరిగి ప్రయాణిస్తాయి. అంతే కాకుండా ఇవి ఆరోహణ, అవరోహణ దిశల్లో ప్రయాణిస్తాయి.

జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ మాసాల్లో ఒక్కొక్కటిగా విడిచిపెడుతూ ప్రయాణిస్తాయి. మరి కొన్ని సార్లు ఈ మాసాల ముందుకు చొచ్చుకొని ప్రయాణిస్తాయి. తిరిగి ఇదే యథాతథ పరిస్థితి 14 సంవత్సరాల కొకసారి పునరావృతమవుతుంది.

ఇంకా మన రాష్ట్ర వాతావరణ పరిస్థితులకు సంబంధించి మరెన్నో కీలకమైన రహస్యాలున్నాయి. ఈ కారణాల వల్లనే కొన్ని సార్లు కరవు కాటకాలు, మరికొన్ని సార్లు భారీ వర్షాలు, మిగతా 6వ పేజీలో...

పోస్టింగ్ తీసుకున్న అవినీతి అధికారిని ప్రాధాన్యతలేని పదవిలో నియమించాలని, ఎసిబి నిఘానిఘాలు నిర్ధారణ అయ్యేవరకు అందించిన పదోన్నతి వర్తించవని ఆదేశాలు జారీ చేయడం గమనార్హం.

కొసమెరుపు

'తాచెడ్డ కోతి వనమెల్ల చెరిచిందన్న సామెత లాగా రెవెన్యూ కార్యదర్శి తొందరపాటు చర్యల వల్ల, అవినీతి అధికారి నిర్వాకం మూలంగా నీతి, నిజాయితీలు కలిగిన అధికారుల పదోన్నతులకు సైతం బ్రేక్ పడింది.

వ(క్)రుణామయం

(మొదటి పేజీ తరువాయి)

వరదలు, ఇంకా కొన్నిసార్లు పడగండ్ల వానలు, తుపానులు రాష్ట్రాన్ని ముంచెత్తుతున్నాయి.

ఈ నేపథ్యంలో పరిశీలిస్తే 1920 1965 సంవత్సరాల మధ్య కాలంలో రాష్ట్రాన్ని సాధారణ వర్షాల మహా వాతావరణ వలయం ఆవరించింది. ఈ తరుణంలో రుతు పవనాలు జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ నెలల్లో సమానంగా విస్తరించి ప్రయాణించడం వల్ల రాష్ట్రంలో సాధారణ స్థాయిలో వర్షాలు కురిశాయి.

పోతే, కరవు కాటకాల మహా వాతావరణ వలయం 1965 నుంచి మొదలై ప్రస్తుతం చివరి అంకంలో ఉంది. ఈ కాలంలో రుతు పవనాలు జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ మాసాలను విడిచి పడమటి దిశగా జరిగి ప్రయాణించడం వల్ల రాష్ట్రంలో తరచు వర్షాభావ పరిస్థితులు, కరవు కాటకాలు ఏర్పడ్డాయి.

భారీ వర్షాలు, వరదల మహా వాతావరణ వలయం సుమారు 130 సంవత్సరాల క్రితం రాష్ట్రంలో సంభవించింది. 1875 నుంచి 1920 సంవత్సరాల మధ్యకాలంలో దాని ప్రభావం చూపింది. తిరిగి 2010 2055 సంవత్సరాల మధ్య కాలంలో ప్రవేశించే అవకాశం ఉంది. ఈ తరుణంలో రుతు పవనాల తూర్పు దిశగా రాష్ట్రం మీదుగా జూన్, జూలై, ఆగస్టు, సెప్టెంబర్ నెలల గుండా ప్రయాణించిన ఫలితంగా భారీ వర్షాలు, వరదలు, జల ప్రళయాలు సంభవించే అవకాశం ఉంది.

GOVERNMENT OF ANDHRA PRADESH
PLANNING (XI) DEPARTMENT

Letter No.2851/Plg.XI/A2/2004-4. Dated: 1[illegible]10-2004.

From
Sri A.K.Goel, I.A.S.,
Principal Secretary to Government,
Planning Department,
A.P.Secretariat,
Hyderabad.

To
The Secretary,
A.P.Public Service Commission,
Hyderabad.

Sir,

Sub:- Estt – Request of Sri I.Gangadhara Rao, Senior Assistant, O/o.the A.P.Public Service Commission, to consider him for appointment by transfer to the post of Statistical Officer under the control of Director of Economics & Statistics – Regarding.

Ref:- 1.Repn.from Sri I.Gangadhara Rao, Sr.Asst., O/o.the A.P.P.S.C., Hyd., dt.5.2.2004.
2.From the D.E.&S., Hyd., Lr.No.5455/Admn.I/A2/04, dt.2.8.2004.

* * *

I am to inform that in the representation first cited Sri I. Gangadhara Rao, Senior Assistant, O/o the A.P.Public Service Commission, Hyderabad, has requested to appoint him by transfer to the post of Statistical Officer under the control of Director of Economics and Statistics.

2. The matter has been examined in consultation with Director of Economics and Statistics who has stated that there are no rules for recruitment of candidates by transfer from other departments to the post of Statistical Officer. I am further to inform that orders were issued in G.O. Ms. No.68, Finance & Planning (Plg. Wing- Estt) Department, dated 30-12-1991 framing special rules for the posts covered under A.P.Economic & Statistical Service . The post of Statistical Officer comes under category-5 of the said rules. According to Rule.3 of the said rules the method of appointment to the post of Statistical Officer is appointment by transfer. I am also to inform that an amendment was issued in G.O. Ms. No.145, Finance & Planning (Plg.XI) Department, dated 28-12-1998, according to which in respect of the appointments to the posts of Statistical Officers, 18 out of 19 substantive vacancies should be filled by transfer from the category of Deputy Statistical Officers of A.P.Economic & Statistical Subordinate Service. The 19th vacancy should be filled up by transfer from the category of Superintendents from Ministerial Service in the subordinate offices under the control of Director of Economics and Statistics . In view of the above, it is clear that there is no provision under the above rules to consider the request of the individual.

3. I am therefore to request you to inform the individual that in view of the rule position set out in para.2 above his request is hereby rejected .

Yours faithfully,

for PRINCIPAL SECRETARY TO GOVT.

15/11/04

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ANDHRA PRADESH PUBLIC SERVICE COMMISSION::HYDERABAD

MEMO.NO:558/ADB/2/2003, DATED:2-2-2005

SUB:- Estt. - APPSC - Filing of a writ petition by Sri I.Gangadhar Rao, Asst.Section Officer, O/o. the APPSC., Hyderabad - Advisery Memo - Issued.

REF:- 1) His proposal dt:19-4-2003.
2) Commn's Lr.No:558/ADB/2/2003,dt:25-4-2003.
3) His petition dt:5-1-2005.

oo 0 oo

1) Whereas, in the reference 3rd cited, Sri I.Gangadhar Rao, Asst.Section Officer, O/o.the A.P.Public Service Commission, Hyderabad has informed that he is filing a writ petition in the Hon'ble A.P.High Court, seeking direction to the Government for implementation of his proposal, which has been forwarded to the Government vide reference 2nd cited.

2) Sri I.Gangadhar Rao, Asst.Section Officer, O/o. the APPSC., Hyderabad is hereby advised to follow scrupulously the A.P.Civil Services (Conduct) Rules,1964 issued in G.O.Ms.No:468, G.A.(Ser.C) Department,dt:17-4-64. Any violation of these Rules will be viewed seriously and onus will be on him.

3) The receipt of this memo should be acknowledged.

Sd/- ADHAR SINHA,IAS.,
SECRETARY

To

Sri I.Gangadhar Rao,
Asst.Section Officer,
O/o.the A.P.P.S.C.,
Hyderabad.

// f.b.o. //

SUPERINTENDENT

...

Petition dismissed.

Sd/- L. SUBBALAKSHMI
ASSISTANT REGISTRAR

// TRUE COPY //

SECTION OFFICER

To

1. The Principal Secretary, Finance and Planning, Secretariat, Hyderabad.
2. The Director, Directorate of Economics and Statistics, Khairatabad, Hyderabad.
3. 2 CCs to the Govt. Pleader for General Administration Department, High Court Buildings, Hyderabad (OU/T).
4. 2 CD copies.
5. One CC to Mr P Jagadish Chandra Prasad, Advocate (OP/UC).

AB

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I. Gangadhara Rao
Asst. Section Officer
A P Public Service commission
Hyderabad

The Secretary
Department of Science & Technology
Ministry of Science & Technology
Government of India
New Delhi

Through : The Secretary,
Andhra Pradesh Public Service Commission,
Hyderabad

Sir,

Sub: Project Proposal "SCALE & GEOSCOPE" for Combating natural calamatics – requested for establishment & implementation in the services of the nation – reg.

Ref 1. Letter No.1162/ADB/2/94 dated 19-5-1994 from the Secretary, APPSC, Hyderabad to the Cabinet Secretary, Government of India, New Delhi.

2. U.O.No. 1281/94-CA-V dated 7-7-1994 of the Director, Cabinet Secretariat, Rastrapati Bhavan, New Delhi.

3. D.O.No.NMRF/SKM/30/94 dated 17-8-1994 of the Joint Secretary, Ministry of Science & Technology, New Delhi.

1. I, Gangadhara Rao Irlapati S/o Pullaiah working as an Asst. Section Officer in APPSC, Hyderabad submitting the Project Proposal for your kind consideration.

2. I am a Scientist with an ideal to serve the country through scientific researches. Myself and my Research associate in a combined effort have formulated a project consisting hundreds & thousands of multiple processes for forecast of all natural calamities like season disorders, monsoon failures, droughts, cyclones, Time & Location investigations of Low pressure systems, Hail rains, Lightnings & thunder storms, Heavy rains & floods, Earth Quakes & Tsunamies, Heat Waves, Cold winds, rainfall positions etc. with the help of the unit.

3. I am submitting the project report for your kind consideration. Kindly accept my offers and implement the project. The Government may appoint any personnel to carryout scientific investigations of the project. However, if my services are required in this regard. I may be appointed for this work by transfer in lien period to carryout the scientific investigations since I desire to work as a scientist and also to serve the nation.

Yours faithfully,

Hyderabad

13.10.2005

(I. Gangadhara Rao)

Lr No. 1164/ADB/2/2005 dt 2-12-2005

OFFICE OF THE [illegible] STATE LEGAL SERVICES AUTHORITY

(HYDERABAD [illegible] COURT BUILDINGS PURANAPAVELI HYDERABAD 500 [illegible])

Date: [illegible]

To

[illegible]

[illegible]

The [illegible]

Chief Minister of Andhra Pradesh

Secretariat,

HYDERABAD.

[illegible] Compensation Fee - Forwarded - Regarding

[illegible] the practice dealing with project personnel [illegible] by [illegible] to get the project proposal examined by a subject [illegible] Members for Disaster Management for [illegible] [illegible] safety.

Yours faithfully,

[illegible]

For Member Secretary

Copy [illegible]

[illegible]

[illegible] Compensation Fee, [illegible], Kakatiya Nagar, Jeedimetla, HYDERABAD 500 055 [illegible] is forwarded herewith with the above [illegible]

ROC NO. 7387/LSA/2005 dated 26-11-05

भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड,
नई दिल्ली-110003
डाक का पता :
महानिदेशक, नई दिल्ली

No. 49106/537

GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
OFFICE OF THE
DIRECTOR GENERAL OF METEOROLOGY
MAUSAM BHAWAN, LODI ROAD
NEW DELHI-110003
Telegraphic Address :
DIRGENERAL NEW DELHI

दिनांक/Date 25/07/2005

To:

Shri Gangadhara Rao Irlapati,
H.No.5-90-4/1,
Saibaba Nagar,
Jeedimetla,
Hyderabad,
Andhra Pradesh
Pin Code No. 500 055.

Sub:- Project proposal to forecast drought, monsoon and rainfall etc.

Sir,

Kindly refer to your letter, regarding the project proposal for forecast the drought, monsoon positions and rainfall etc. with the help of scale of data. You are requested to submit the project to Dept. of Science and Technology (DST) through proper channel for necessary action.

(M. Satya Kadam)
Director Aviation Service
For Director General of Meteorology

SUPREME COURT LEGAL SERVICES COMMITTEE

OPINION

Ref. D.No. 8884/2005 Date: 02.01.2006

IN THE MATTER OF : Sh. Gangadhar Rao Irlapati

I have perused the case papers of the applicant who is a Scientist and of the considered opinion that the applicant has an alternative remedy to approach the High Court under Article 226 of Constitution of India for seeking appropriate relief and directions as the petition cannot be filed directly under Article 32 of the Constitution of India as there appears no violation of fundamental right of the petitioner.

Sd/-

(Mr. T.N.Singh)
Advocate
Supreme Court of India

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GOVERNMENT OF ANDHRA PRADESH
ENVIRONMENT, FORESTS, SCIENCE & TECHNOLOGY (S&T)
DEPARTMENT

Letter. No.0393/S&T/2006-1. Dated: 19-01-2006.

From:
Additional Secretary to Government,
Environment, Forests, Science & Technology Deptt.,
A.P. Secretariat, Hyderabad.

To
Member Secretary,
A.P.State Council of Science & Technology,
12th Floor, Eastern Wing, Ganganvihar,
M.J. Road, Nampally, Hyderabad -500 001.

Madam,

Sub : - Project Proposal "State Weather Study Centre) – Requested for establishment and implementation – Reg.

Ref : - Representation from P.Lavanya & I.Gangadhar Rao, Dated: Nil. addressed to the Prl. Secy. to Govt., Finance & Planning (Fin) Department, Member, Adhoc Executive Committee of APCOST Government of Andhra Pradesh, A.P. Secretariat, Hyderabad.

***

The joint representationsof P.Lavanya & I.Gangadhar Rao (Scientist) in original together with its enclosures received through the references cited are herewith forwarded for sending their remarks.

Yours faithfully,

For ADDITIONAL SECRETARY TO GOVERNMENT.

Copy to:

P.Lavanya,
H.No.5-30-120,
Saibabanagar,
Jeedimetla,
Hyderabad – 500 055.

I.Gangadhrara Rao,
H.No.5-30-4/1,
Saibabanagar,
Jeedimetla,
Hyderabad – 500 055.

D. SAMBAIAH
M.L.A.
116-SANTHANUTHALAPADU
PRAKASAM DISTRICT

Flat No. 402,
Sri Golden Enclave,
Mangamuru Road,
Ongole, Prakasam District.
Phone : 08592-554484 (R)

Date : 15/04/2006.

TO

Sri Dr. Y.S. Rajasekhara Reddy garki,
The Honb'le Chief Minister of Andhra Pradesh,
Chief Minister's Office,
A.P. Secretariat,
HYDERABAD.

Respected Sir,

SUB:- Project Proposal "State Weather Study Centre" – Requested for establishment and implementation in the services of the State – Regarding.

* ** *

I have the Honour to introduce an eminent scientist who proposed the "State Weather Study Centre" which can help to study forecast, prevent and mitigate all the weather problems and natural calamities.

Under the above circumstances, I am making this humble request for your kind consideration. The project may kindly be got examined by the subject experts and utilised for the greater welfare of the people of the State of Andhra Pradesh.

Yours faithfully,

(D. SAMBAIAH) 15/4

Copy to:

Sri A.K. Goel,
Principal Secretary to Government,
Planning Department,
A.P. Secretariat,
HYDERABAD.

702, MS-II, Old MLA's Quarters, Hyderabad.

రాబోవు వర్షం గురించి ముందే తెలుసుకోవడంఎలా!

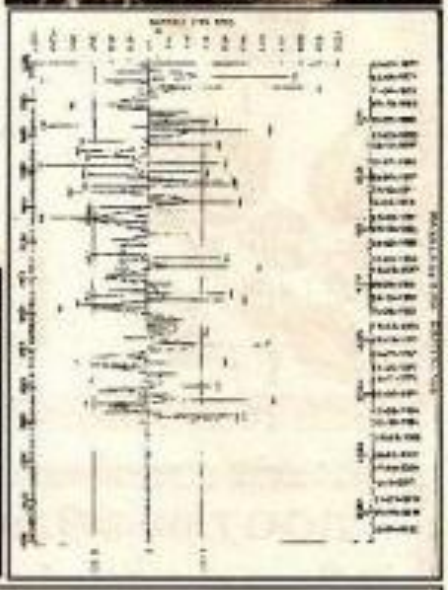
గంగాధరరావు ఇర్రపాటి
సాయిబాబ నగర్, జీడిమెట్ల,
హైదరాబాద్

మన రాష్ట్రంలోని వివిధ ప్రాంతాలు కాలాల వారీగా లెయిన్ స్కేల్‌ను రూపొందించి గత సంవత్సరాలుగా అయా ప్రాంతాలు. కాలాలలో వర్షపాత రేఖా సూచిక ఎలా ప్రయాణిస్తూ వస్తున్నది? రానున్న సంవత్సరాలలో ఎలా ప్రయాణించబోతున్నదీ నిరంతరం అధ్యయనం చేస్తూ అప్రయత్నంగా కని పెట్టుకొని చూడటమే గాకుండా వర్షపాత పరిస్థితులను వాతవరణ మార్పులను ముందస్తూ అంచనావేయటానికి ఈ స్కేలు ఉపయోగపడుతుంది.

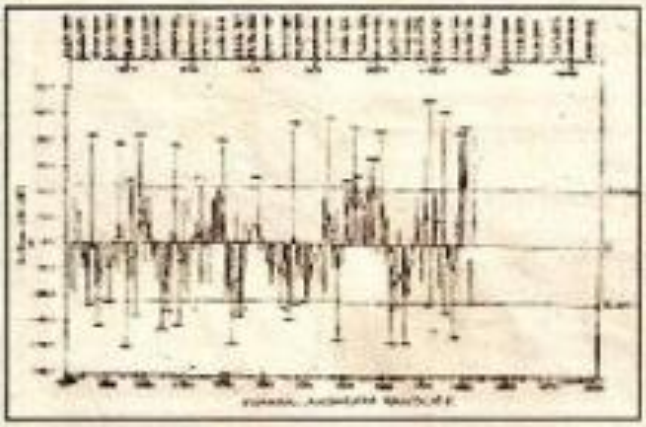
ఈ స్కేలు యందు పైగాన టైమ్ సైకిల్‌ను క్రింది భాగాన టైమ్ స్కేల్ ను కుడి భాగాన ఆర్, ఆర్+యస్.టి.డి, ఆర్-యస్.టి.డి. సూచికలను, ఎడమ భాగాన అధిక +అల్ప-వర్షపాత సూచికలలో సర్కిల్ డ్రేమ్ చేయాలి.ఇలా రూపొందించిన స్కేల్‌లో 1870 నుండి నేటి వరకు కురిసిన వర్షపాత గణాంక వివరాలను రేఖాచిత్రపటం రూపంలో నమోదు చేస్తూ యుండాలి. ఇలా రూపొందించిన స్కేలులో ఒక ప్రాంతములో ఒక కాలంలో వర్షపాత సూచిక ఎటువంటి కరవు కాటకాలు, భారీ వర్షాలు వరదలు మొదలగు వాతావరణ పరిస్థితులను ఏర్పరస్తూ వస్తున్నదీ కనిపిస్తూవుండటమే గాకుండా రానున్న సంవత్సరాలలో భారీవర్షాలు వరదలు కురుస్తాయా? కరవు కాటకాలు సంభవిస్తాయా? తెలుసుకోవచ్చు.

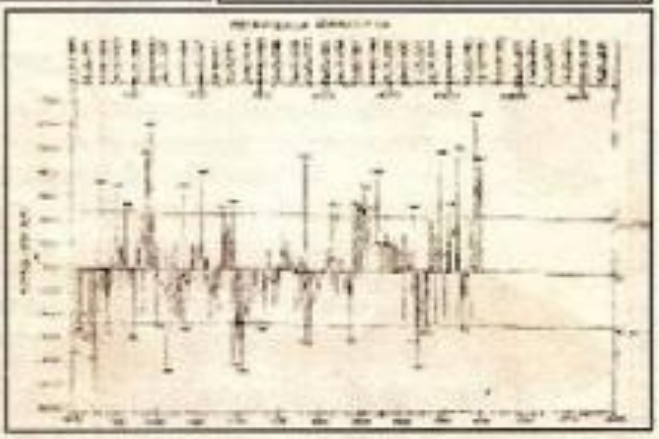
ఉదాహరణగా రాయలసీమ లెయిన్‌స్కేల్‌ను పరిశీలించండి. ఈ స్కేలులో 1-1-1870 తో మొదలై 23-08-1974 తో ముగిసే 4 సంవత్సరాల 7 నెలల, 22రోజుల 12 గంటల టైమ్ సైకిలులో రాయలసీమలో వర్షపాత రేఖా సూచిక ఆరోహణ.వలయంలో అధిక వర్షపాతాన్ని ఇస్తూ ప్రయాణించటాన్ని చూడవచ్చు. ఇదే కాలం 15 రోజులు తేడాతో 15-1-1935 తో మొదలవ్వటం 1-1-1870 నాటిరీతిలోనే 1935,1938 సంవత్సరాలకు వర్షపాత సూచిక ఆరోహణవలయంలో ప్రయాణించి అధిక వర్షపాతం నమోదు కావటం గమనించ వచ్చు.ఇక్కడ ప్రిడిక్షన్ 50% మాత్రమే నెరవేరటానికి కారణం ఐపాంతా పునరావృతకాల సమయం 15 రోజులు తేడా యుండటం కావచ్చు. అయితే ఇదే 1-1-1980 తో మొదలయ్యే పెద్దాలుకాలం సుమారు 144 సంవత్సరాల అనంతరం 1-1-2014తో కేవలం 1 రోజు తేడా మొదలవ్వటాన్ని బట్టి చూస్తే 1870 సంవత్సరం మాదిరిగానే 2014 నుండి రాయలసీమలో భారీవర్షాలు,వరదలు,జలప్రళయాలు సంభవించనున్నట్లుగా తెలుస్తున్నది.

ఇటువంటి స్కేలును రాష్ట్రం యొక్క అన్ని ప్రాంతాలు అన్నికాలాల వారీగా సుమారు 348 వరకు రూపొందించి ఐపాంవిధాన కొలమాన పద్ధతిలో మదింపు వేసిన పక్షంలో రాష్ట్రంలోని వర్షపాతాన్ని ఖచ్చితంగా అంచనా వేయటానికి వీలుంటుంది. క్రింది టేబుల్ చూడండి.



ప్రాంతాలవారీగా	యావత్తు సంవత్సరానికి		కాలాలవారీగా మూడు సీజన్‌లకు		12 నెలలకు		మొత్తం
రాష్ట్రం యావత్తు	1	+	3	+	12	=	16
5 రీజియన్‌లకు	5	+	15	+	60	=	80
23 జిల్లాలకు	23	+	69	+	276	=	368
మొత్తం	29	+	87	+	348	=	464





విపత్తులనుండి రాష్ట్రాన్ని కాపాడాలనే త్యాగ పూరితి మేధావికి ప్రోత్సాహం కరువైంది

నిరుపేద దళిత కుటుంబం నుంచీ వచ్చిన అసామాన్య మేధావి కా॥ ఇర్షపాటి గంగాధర్ ప్రస్తుతం ఈయన ఎపిపబ్లిక్ సర్వీస్ కమిషన్‌లో ఒక ఎన్జీవోగా పని చేస్తున్నాడు. చిన్నతనం నుంచీ శాస్త్రీయ పరిశోధన పట్ల ఆసక్తి మెండు. తీర ప్రాంతమైన తూర్పు గోదావరి వాడు కాబట్టి అనేక సార్లు తుఫాన్‌లు, ఉప్పెనలూ చవి చూశాడు. లక్షలాది [illegible] ప్రాంతవాసులైన పేదల కన్నీరు తుడిచే క్రమంలో ఉధృతులు, ఉప్పెనల రాకను ముందుగా కనిపెట్టేందుకు సమకట్టేడు. ఎమ్మెస్సీ విపత్తుల నివారణ స్పెషలైజేషన్ ఇన్ ఆంధ్రప్రదేశ్ చదివిన ఆయన వాతావరణ అధ్యయన నిపుణుడు. భూకంపాలను ముందుగా తెలిపే జియోఫోన్లు, వాతావరణ మార్పులను హెచ్చరించే స్కేలు, విస్ఫోటనం వుంటి అనేక పరికరాలను రూపొందించాడు. అతి పేద కుటుంబమైనా వేలాది రూపాయలను తన పరిశోధనలకు ఖర్చు పెట్టేడు. ముగ్గురు మనుషులు వంతుల వారిగా మేల్కొని చేయాల్సిన పరిశోధనను ఒక్కడే చేయటంతో ఆరోగ్యం కూడా దెబ్బతింది. ఇన్నిటినీ ఎదుర్కొని ఆయన చేసిన పరిశోధనా ఫలితాలు ప్రజలకు అందించేందుకు ప్రభుత్వాలు చొరవ తీసుకోవడం లేదు. ఈ పరిశోధనలను విశ్వ విద్యాలయాలు, ఉన్నతాధికారులు, వైజ్ఞానిక సంస్థలు ఇతని పరిశోధనాంశాలను ప్రస్తుతించి, పరిశోధనకు అవకాశాలు కల్పించాల్సిందిగా ప్రభుత్వాన్ని కోరేరు. వాతావరణ సమస్యల పరిష్కారానికి జీవితాన్ని ఫణంగా పెట్టి, ఆర్థికంగా, శారీరకంగా దెబ్బతిన్న కా॥ గంగాధర్‌కు ప్రభుత్వం ప్రోత్సాహం ఇవ్వాల్సిన అవసరముంది.

ఐ.గంగాధర్

ఎన్జీవోల మాజీ రాష్ట్ర నేత, ప్రస్తుతం సర్వీసు కమిషన్ సభ్యులూ అయిన శ్రీ సి.వెంకట రెడ్డి గారు గంగాధర్ విషయాలు తెల్పి ఎంతో ప్రోత్సహించారు. ఉన్నతాధికారులతో మాట్లాడి, గంగాధర్ కనిపెట్టిన రాష్ట్ర వాతావరణ కేంద్ర అధ్యయన వ్యవస్థను అమలు చేసేందుకు తగిన చర్యలు తీసుకోవలసిందిగా కోరేరు. అంతే కాకుండా ఈ వాతావరణ అధ్యయన ప్రోజెక్ట్ ప్రతిపాదనలను పరిశీలించి తగు ప్రోత్సాహం ఇవ్వాల్సిందిగా కోరుతూ, ఆంధ్రప్రదేశ్ స్టేట్ రిమోట్ సెన్సింగ్ అప్లికేషన్స్ సెంటర్‌కు పంపేరు. తనకు జీతం పెరుగుదల, హోదా, వంటి వాటి కంటే తన జీవితంలో ముఖ్య భాగమంతా శ్రమించి పరిశోధించి రూపొందించిన అంశాలు జన సామాన్యానికి ఉపయోగపడాలనే ఆకాంక్ష ఉన్న కా॥ ఐ.గంగాధర్ ఆశయం నెరవేరుతుందని, ఇతనికి ప్రభుత్వం నుంచీ సరయిన ప్రోత్సాహం లభిస్తుందనీ ఇతని సేవలు రాష్ట్రానికి ఉపయోగ పడతాయని ఆసిద్దాం.

స్పందన

మాతృభూమిలోనే మహోపచారం
రాష్ట్ర సేవాలకై పరితపించిన శాస్త్రవేత్త

శ్రీ ఇర్రపాటి గంగాధరరావు మా సహోద్యోగి. మన రాష్ట్రంలోని ప్రకృతి వైపరీత్యాలు వాతావరణ సమస్యలను పరిష్కరించి రాష్ట్రప్రజలను కాపాడటానికై తన యావత్తుజీవితాన్ని పణంగా పెట్టి అపారమైన సేవలు చేసిన మహామేధావి. జన్మత: అబ్బిన ప్రతిభాపాటవాలతో పాటు ఎమ్మెస్సీ విపత్తుల నివారణ స్పెషలైజేషన్ ఇన్ ఆంధ్రప్రదేశ్ మొదలగు ఉన్నత విద్యలలో శిక్షితుడైన వాతావరణ ప్రకృతివైపరీత్యాల అధ్యయన నిపుణుడు 40 సంవత్సరాలుగా రాష్ట్రంలోని వాతావరణ సమస్యల పరిష్కారానికై కృషి చేస్తున్నాడు. ఋతుపవనాలు కరువుకాటకాలు, వర్షాలు, వరదలు, తుఫానులు, భూకంపాలు, ఉప్పెనలు, వడగండ్ల వానలు, పిడుగులు, చలిగాలులు, వడగాలులు మొదలగు ఎన్నో వాతావరణ సమస్యలపై 1000కి పైగా అధ్యయనాలను ఆవిష్కరణలను ఫార్ములాలను ప్రతిపాదనలను చేసాడు. తాను చేసిన పరిశోధనా ఫలితాలను కేంద్ర రాష్ట్ర ప్రభుత్వాలు, ఉన్నత సర్వోన్నత న్యాయస్థానాలు, ప్రభుత్వ స్వచ్ఛంద సంస్థల ద్వారా ప్రజా సేవార్థమై అమలు చేయటానికి కృషి సల్పాడు. "పారా" వంటి సంస్థలలో సభ్యునిగా అటవీకరణ, పర్యావరణ, సైన్సు ప్రాచుర్యం, వయోజన విద్యాది రంగాలలో అపారమైన కృషి సల్పాడు. ఇతని సేవలను అనేక మంది ప్రముఖులు, పరిశోధనా సంస్థలు, విశ్వవిద్యాలయాలు, వైజ్ఞానిక పత్రికలు ప్రశంసించి ప్రకటించాయి. ఇతని సేవలను జీవితంలోని ముఖ్యఘట్టాలను సమయోచిత సందర్భానుసార సంబంధిత ప్రతులలో సహా ఆకారాది క్రమాల్లో ఒక బయోగ్రాఫికల్ డాటా రూపంలో అందచేస్తున్నాము. దయయుంచి దీనిని తమ గ్రంథాలయాలలో నుంచి భావితరాలకు సందించగలరు.

ఇతని జీవిత పుస్తకంలోని పేజీలను ఒక్కొక్కటిగా తిరగేస్తుంటే - గత40 సంవత్సరాలుగా రాష్ట్ర సేవలకై ఇంతగా పరితపించిన ఒక శాస్త్రవేత్త జీవితం ఇంత దారుణంగా అనామకునిగా ముగుస్తుండటం బాధనిపించక మానదు. దేశం ప్రోత్సహించలేదు. పరిశోధనాశాలలను కల్పించలేదు. లక్షల రూపాయలను తన పరిశోధనలకు ఖర్చుపట్టాడు. ఒక టీమ్ సహాయంతో చేయాల్సిన అధ్యయనాలను తాను ఒక్కడే రేయింబవళ్ళు శ్రమించాడు. ఈ సేవాక్రమంలో ఎన్నో విమర్శులకు, ఇబ్బందులకు, హింసలకు అవమానాలకు, సహాయ నిరాకరణలకు గురయ్యాడు. అతను చేసిన కృషి, పడ్డ శ్రమలు ఎవరికోసం? మన రాష్ట్రం కోసం, మన ప్రజల కోసం, కాని విషాదకరమైన విషయం ఏమిటంటే మన రాష్ట్రం కోసం తన జీవితాన్నే త్యాగం చేసిన ఆ శాస్త్రవేత్తకు చివరకు కనీసం మన రాష్ట్ర ప్రోత్సహాన్ని గుర్తింపును పరిశోధనావకాశాలను కూడా నోచుకోలేక నిర్లక్ష్యానికి నిరాదరణకు వివక్షతకు గురైన దురదృష్టవంతుడు. ఇలాంటి పరిస్థితులలో మన విశ్వవిద్యాలయాలు, పరిశోధనా సంస్థలు వివిధ వైజ్ఞానిక సంస్థలు ఇతని కృషిని వెలుగులోనికి తీసుకురావలసియున్నది. మన ప్రభుత్వాలు, ప్రజాప్రతినిధులు, ఉన్నతాధికారులు, ప్రముఖులు ప్రచారసాధనాలు ఇతను చేసిన అపారమైన సేవలకు గుర్తింపునిస్తూ మన రాష్ట్రానికి మరిన్ని సేవలు చేసేందుకు అవకాశాలను కల్పించడలసిందిగా సవినయముగా మనవి చేసుకొంటున్నాము.

జె. దీనాధయాల్,అధ్యక్షులు జి.వెంకటేశ్వర్లు, కార్యదర్శి

ఎపిఎస్సి, ఉద్యోగుల సంఘం

ఎంప్లాయీస్ వాయిస్ | 3

కరవు నిరోధానికి ప్రత్యేక వ్యవస్థ
శాస్త్రవేత్త సూచన

హైదరాబాద్, జూన్ 3, ప్రభాతవార్త

2008వ సంవత్సరంలో సంభవించే కరువు వల్ల అవసరమైన ప్రకటిస్తూ వ్యూహాత్మక ప్రణాళికలు అమలుచేసి రాష్ట్రప్రజలను కాపాడాలని నాలుగు దశాబ్దాలుగా వాతావరణంపై పరిశోధనలు చేస్తున్న శాస్త్రవేత్త ఇర్రపాటి గంగాధర రావు ప్రభుత్వానికి విజ్ఞప్తి చేశారు. ఈ మేరకు ముఖ్యమంత్రి వైఎస్‌రాజశేఖరరెడ్డి, మంత్రులకు వినతిపత్రాన్ని సమర్పించామని ఆయన ఒకప్రకటనలో పేర్కొన్నారు. 2008లో రాష్ట్రంలో కరువు సంభవించటానికి అవకాశం ఉందని హెచ్చరిక సంకేతాలు తెలియజేస్తున్నాయని దీనికి సంబంధించిన నివేదికను కూడా ముఖ్యమంత్రికి సమర్పించామన్నారు.

2009ఎన్నికలముందు,2008లో వర్షాభావ పరిస్థితులు ఏర్పడటం గమనార్హమన్నారు. అయితే కేవలం ఒక్క 2008లో కరువు పరిస్థితులను అధిగమిస్తే 2009, 2010,2011,2012,13సంవత్సరాలలో రాష్ట్రంలో మంచివర్షాలు కురుస్తాయని ప్రజలకు,రైతులకు ఎలాంటిఇబ్బంది ఉండదని ఆయన స్పష్టంచేశారు. తామువ్యక్తిపరంగా వెయ్యికిపైగా వాతావరణ సమస్యలపై అధ్యయనాలు చేశామని, రాష్ట్రంలోని వాతావరణ సమస్యలను పరిష్కరించి ప్రజలను కాపాడటమే తన లక్ష్యమన్నారు. ప్రభుత్వంపై ఏవిధమైన ఆర్థిక భారం లేకుండా కేవలం ఇద్దరు సిబ్బంది సహాయంతో ఒకగదిలో ప్రకృతివైపరీత్యాలనుండి కాపాడే ఒక వ్యవస్థను తాను కల్పిస్తానని చెప్పారు. దీని ద్వారా రాష్ట్ర భవిష్య త్తును రూపదిద్దుతానని, రాష్ట్రంలో రానున్న కాలంలో సంభవించనున్న కరువులు, కాటకాలు, తుఫానులు, భూకంపాలు మొదలగు వాటిని అవి పుట్టకముందే పసి గట్టవచ్చునని, దీనిద్వారా వాటినినివారించవచ్చునని లేదనిపక్షంలో ముందస్తు నివారణచర్యలు చేపట్టి అత్యప్రాణనష్టాన్ని నివారించవచ్చునని ఆయన తెలిపారు.

వార్త దినపత్రిక 4-6-2007

పైత్రిపాక పరిశోధనకే అదరణ కరవు

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GOVERNMENT OF ANDHRA PRADESH
REVENUE (DM.III) DEPARTMENT

Letter No.6524/DM.III(3)/2008 **dated:19.02.2008.**

From
Smt.Preeti Sudan IAS.,
Commissioner for Disaster Management &
Ex. Officio Prl. Secretary to Government
Revenue (DM) Department,
A.P. Secretariat,
HYDERABAD – 500 022.

To
Sri.Anil Kumar,
Head of the Branch, Times Foundation
8-2-351,
II Floor, Times House, Road No.3,
Banjara Hills, **HYDERABAD – 500 034**

Sir,

Sub:- A.P. State Weather Time Scale – Remarks – Requested.

****

A report on A.P. State Weather Time Scale Prepared by Sri.I.Gangadhara Rao is enclosed. I request the Times Foundation to examine the Report and offer considered remarks on it at an early date.

Yours faithfully,

for Commissioner for Disaster Management &
E.O. Prl. Secretary to Government

Copy to: Sri.I.Gangadhara Rao,
H.No.5-30-4/1, Saibabanagar,
Jeedimetla, HYDERABAD – 500 055.

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अर्जा श्रीकांत, आई.आर.टी.एस.
ARJA SRI KANTH, IRTS
Tel.: 23387250
Fax: 23389025
सत्यमेव जयते

डा.मु. सं. 209/MOS (MR)/PS/2008
निजी सचिव
खान राज्य मंत्री
भारत सरकार
शास्त्री भवन, नई दिल्ली-110 001
PRIVATE SECRETARY TO
MINISTER OF STATE FOR MINES
GOVERNMENT OF INDIA
SHASTRI BHAWAN, NEW DELHI 110 001

24 March 2008

Dear Sh. Ajit Tyagi Ji

Dr.T.Subbarami Reddy, Hon'ble Union Minister of State for Mines directed me to forward a representation received from Sh. I Gangadhara Rao, Hyderabad requesting for considering his proposal of Indian Weather Time Scale. The merits of the proposal may be examined.

A line of action taken may be communicated to apprise Hon'ble Union Minister.

With regards,

Yours sincerely,

(Arja Srikanth)

AVM Ajit Tyagi
Director General of Meteorology,
India Meteorological Department,
Mausam Bhavan, Lodi Road,
New Delhi
Fax:011-24699216

Copy to Sh.I.Gangadhara Rao, Asst Section Officer, AP Public Service Commission, Nampally, Hyderabad 500055.

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भारत सरकार
GOVERNMENT OF INDIA

भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT

Additional Director General of Meteorology (Research)
Shivajinagar, Pune – 411 005

GT-021(MISC)/447
Dt.18.09.2008

TO,
Shri.J.Gangadhara Rao
Asst.Section Officer,
A.P.Public Service Commission,
Beside Gandhi Bhavan,
Nampally,Hyderabad-500055.
Andhra Pradesh.

Sub: Project Proposal, " Indian Weather Time Scale" requested for establishment at MetCentre, Hyderabad.
Ref : Your letter dated Nil

Sir,

Kindly refer to your letter on the subject cited above .

Your project proposal has been examined by this office and it has been found that the proposal "Indian Weather Time Scale" is without adequate scientific details/ reason. Therefore, this office is unable to evaluate your project.

Thanking you.

(Dr.T.P.Singh)
Meteorologist Gr I
For Additional Director General of Meteorology (Research)
Shivajinagar,Pune-5

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No. DST/SECY/[illegible]/2009

डा. टी. रामसामी
सचिव
Dr. T. RAMASAMI
SECRETARY

भारत सरकार
विज्ञान और प्रौद्योगिकी मंत्रालय
विज्ञान और प्रौद्योगिकी विभाग
प्रौद्योगिकी भवन, नव महरौली मार्ग, नई दिल्ली-110 016
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF SCIENCE & TECHNOLOGY
Technology Bhavan, New Mehrauli Road, New Delhi-110 016

June 1, 2009

Dear Shri Irlapati Rao,

I receive your letter of 11th May, 2009. Thank you. You may be aware that IITM is currently under the administrative control of Ministry of Earth Sciences. However, I have written to the Director, IITM requesting him to do the feasible in consultation with their Secretary.

Kindest regards,

Yours sincerely,

(T. Ramasami)

Shri Gangadhara Rao Irlapati
Asst. Section Officer
A.P. Public Service Commission
(Beside Gandhi Bhavan)
Nampally, Hyderabad 500 001

Tel. : 0091-11-26516066 / 26511420 • Fax : 0091-11-26862847 / 26862418 • E-mail : datsec@nic.in

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GOVERNMENT OF ANDHRA PRADESH
REVENUE (DM.III) DEPARTMENT

Letter No.25241/DM.III(3)/2009 **dated:08.07.2009**

From
Sri.G.Ravi Babu, IAS.,
Addl. Commissioner for Disaster Management &
E.O. Dy. Secretary to Government,
Revenue (DM) Department,
A.P. Secretariat,
HYDERABAD – 500 022.

To
Sri. Gangadhara Rao Irlapati,
H.No.5-10-4/1, Saibaba Nagar,
Jeedimetla, Hyderabad – 500 055.

Sir,

Sub:- Project proposal – Establishment of "Andhra Pradesh State Weather Time Scale" – Regarding.

Ref:- From Sri.I Gangadhar Rao, Saibaba Nagar, Jeedimetla, Hyderabad letter dated 11.06.2009.

****

With reference to your letter cited, you are requested to attend personally in the chambers of Addl. Commissioner for Disaster Management, Revenue (DM) Dept., A.P. Secretariat, Hyderabad on 13.07.2009 at 4.00 p.m. to explain the function of the "Andhra Pradesh State Weather Time Scale" by which the monsoon movements and its weather problems and natural calamities such as heavy rains, floods, droughts, cyclones etc., can be estimated on the Screen of the scale in advance etc.,

Yours faithfully,

for Addl. Commissioner for Disaster Management &
E.O. Dy. Secretary to Government

FROM

M.G.GOPAL, I.A.S.,
SECRETARY.

TO

THE COMMISSIONER FOR DISASTER MANAGEMENT, AND EX.OFFICIO PRINCIPAL SECRETARY TO GOVERNMENT,
REVENUE (DM.III) DEPARTMENT,
ANDHRA PRADESH,
HYDERABAD.

LETTER No:069/AGR/A/2009, DT:15.07.2009.

Sir,

Sub:- A.P.P.S.C. - Rctt., - Forwarding the A.P. State Weather time scale prepared by Sri I.Gangadhar Rao, A.S.O., A.P.P.S.C., Hyderabad - Regarding.

Ref:- Representation of Sri I.Gangadhar Rao, along with A.P. Weather time scale.

* * *

I am directed to forward herewith the representation of Sri I.Gangadhar Rao, Assistant Section Officer, O/o Andhra Pradesh Public Service Commission, Hyderabad along with his reported research work on Andhra Pradesh State Weather Report for your consideration and necessary action.

Yours faithfully,

SECRETARY.

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No. F-12016/1/00-NA/100

भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड, नई दिल्ली-110003
तार का पताः महामौसम, नई दिल्ली
दूरभाषः 24611068, 24631913

GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
OFFICE OF THE
DIRECTOR GENERAL OF METEOROLOGY
MAUSAM BHAWAN, LODI ROAD, NEW DELHI-110003
Telegraphic Address: DIRGENMET, NEW DELHI
Tel. No. 24611068/ 24631913, Fax No. 24643128,

November, 2009.
1, December

Shri Gangadhara Rao Irlapati
A.S.O., A.P.P.S.C., Nampally,
Beside Gandhi Bhawan,
Hyderabad – 500 001, A.P.

Subject:- "Indian Weather Time Scale" – regarding.

Sir,

With reference to your letter addressed to Secretary, Ministry of Earth Sciences, regarding forecast relating to prediction of cyclone, monsoon, heavy rainfall etc., you may kindly refer this office letter No. O-49106/537 dated 25/26.7.2005.

However, your dedication and interest in the field of meteorology is highly appreciated.

Thanking you,

Yours faithfully,

T Kumar
1.12.09
(Awadhesh Kumar)
Scientist 'E'
for Director General of Meteorology

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सं०
भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड,
नई दिल्ली-११०००३
तार का पता :
महामौसम, नई दिल्ली

No. S-01416/Prediction Dated: 9th December, 2009
Government of India
India Meteorological Department
Office of the
Director General of Meteorology
Mausam Bhavan, Lodi Road , New Delhi-110003
Fax: 011- 24619943
Tel. No. 011-24611305

Shri Gangadhara Rao Irlapati
ASO, APPSC Nampally
Beside Gandhi Bhawan
Hyderabad – 500 001

Sub : Invention of an equipment for fore-warning of earthquakes
Ref : Letter No. Nil dated Nil addressed to Secretary, MoES

Sir,

Kindly refer to the communication cited above on the subject received through the office of Secretary, Ministry of Earth Sciences. In this regard, the following observations/suggestions are made:-

We appreciate your interest in the field of Seismology, particularly relating to geo-chemical changes preceding earthquakes. It may be informed that various high precision seismological and geophysical equipment are already in operation in some seismically active areas of the country to monitor and understand the earthquake precursory phenomena. A lot of data has already been generated and is being processed. For an update on the scientific developments on the subject, you may like to contact National Geophysical Research Institute (NGRI), Uppal Road, Hyderabad – 500 007.

Thanking you,

Yours faithfully,

11/12/09

R S Dattatrayam
Scientist 'E' (Seismology)
for Director General of Meteorology

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No. F-12016/1/00-NA

भारत सरकार
भारत मौसम विज्ञान विभाग
मौसम विज्ञान के महानिदेशक का कार्यालय
मौसम भवन, लोदी रोड, नई दिल्ली 110 003
तार का पता: महामौसम, नई दिल्ली
दूरभाष: 24611068ए 24631913

GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
OFFICE OF THE
DIRECTOR GENERAL OF METEOROLOGY
MAUSAM BHAWAN, LODI ROAD,
NEW DELHI - 110 003
Telegraphic Address: DIRGENMET, NEW DELHI
Tel. No. 24611068/ 24631913, Fax No. 24643128

5th July, 2010.

Shri Gangadhar Rao Irlapati
A.S.O., A.P.P.S.C., Nampally,
Beside Gandhi Bhawan,
Hyderabad – 500 001, A.P.

Subject:- "Indian Weather Time Scale" requested for research & development in the service of the country – regarding.

Sir,

Your letter dated 1st June, 2010 addressed to Secretary, Ministry of Earth Sciences, on the subject cited above is hereby acknowledged in this office.

In this connection, you are advised to send your research activity on 'Indian Weather Time Scale' to any allied scientific journal for review and publication.

Thanking you.

Yours faithfully,

5/7/10

(K.C. Bhuyan)
Assistant Meteorologist-I
for Director General of Meteorology

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A.P. STATE COUNCIL OF SCIENCE & TECHNOLOGY

(Environment, Forests, Science & Technology Department, Govt. of A.P.)

ఆంధ్రప్రదేశ రాష్ట్ర శాస్త్ర సాంకేతిక మండలి

12th Floor, Eastern Wing, Gagan Vihar, M.J. Road, Nampally, Hyderabad - 500 001.

Ph : 040 - 24619675, Fax : 040 - 24600590

E.Mail: secy_apcost@ap.gov.in web: www.apcost.ap.gov.in

Prof. T.V. KRISHNA REDDY
MEMBER SECRETARY

Lr.No : 1/ APCOST/NRDMS-Corr./ 2010-11 తే. 5.07.2010

To

Sri Irlapati Gangadhara Rao
H.No. 5-30-4/1
Saibaba Nagar
Jeedimetla
Hyderabad – 500 055

Sir,

Sub: Project on Andhra Pradesh State Weather Time Scale – Furnishing of addresses of APCOST Executive Committee Members – Regarding.

Ref: 1. Your letter dated NIL.
2. Lr.No. 2716/S&T/2009 dt. 17-4-2010 from Spl.Secretary, EFS&T Dept., GoAP., AP Secretariat, Hyderabad.

***

With reference to the above, You are hereby requested to send the details of the Project " Andhra Pradesh State Weather Time Scale" to this office to enable us to discuss the feasibility of the Project. Also, please find enclosed herewith the addresses of the APCOST Executive Committee members for your information as requested vide your letter.

Thanking you,

Yours sincerely,

T V Krishna R
MEMBER SECRETARY

Copy communicated to :
The Special Secretary to Govt., E.F.S&T Dept., Govt. of A.P.,
A.P. Secretariat, Hyderabad information.

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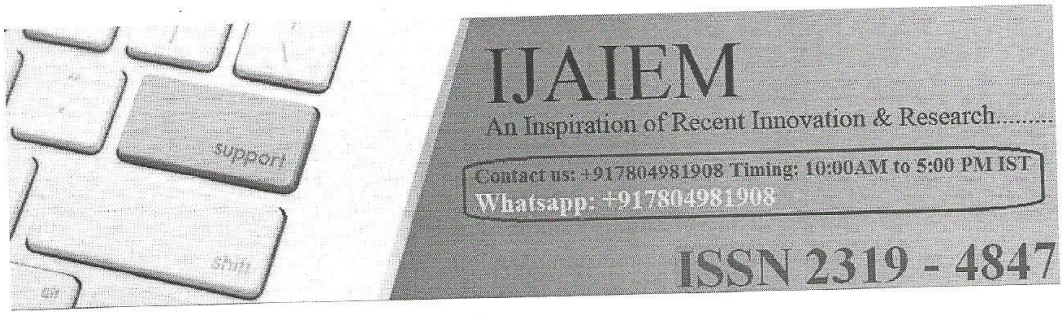

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Current Issues

Volume 5, Issue 7, July 2016

Title: BIO-FORECAST

Title:	BIO-FORECAST
Author Name:	Gangadhara Rao Irlapati
Abstract:	I have invented the bioforecast effect in 1965 by keen study and observations of the biolumicells. Although weakened by forecasting property with less successive rate, it is a primary and natural forecasting method. This is my third invention which can help to forecast the weather changes 18 days in advance. LISPOSCOPE: I first started the researches in 1963-65 @ 5 to 7 years age with little instruments such as papers and pencils, water drop etc. and invented the light spot scope (Liposcope). Liposcope is a simple but wonderful instrument which functions with a natural doctrine hidden secretly in the function of the eye which can help to find out some inventions and discoveries like biolumicells, bioforecast effect etc, Liposcope is my first invention. Construction: Take one small glass/steel ball or water drop on an object and stand in sun the light. Expose the ball/drop to the sun rays. As a result of the sun rays, there will be a light spot in the drop/ball. Place the light spot closely to the eye. The light spot apperars many times bigger as a circular screen. The appearance in the screen of light spot is the surface of the eyeball. This can be proved by moving eyelids, the movement of eyelids, eye water and some bioluminescent particles on the eyeball can be observed in the screen of light spot. Principle: The principle of the lisposcope is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum, the clarity of vision decreases. At this position, the eye lens acts as a simple microscope and form virtual images of all objects in front of it. We can see them on the screen of light spot if place just unside its minimum distance.

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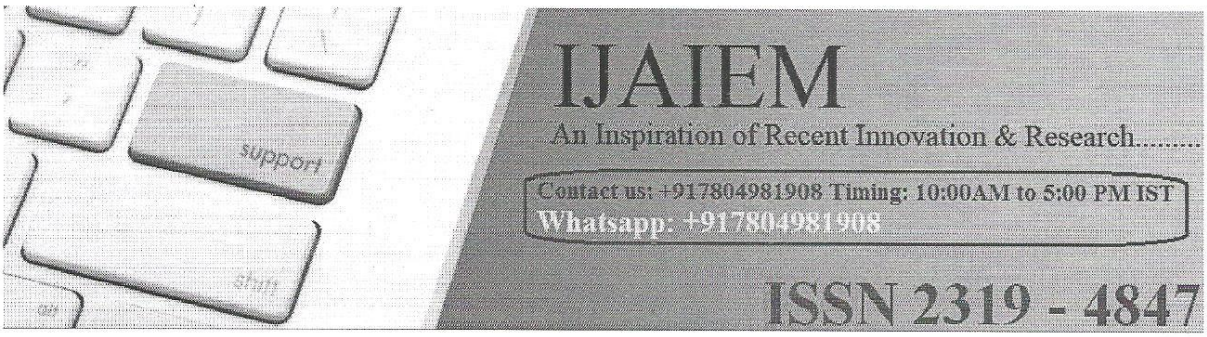

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Current Issues
Volume 5, Issue 7, July 2016

Title: GEOSCOPE

Title:	GEOSCOPE
Author Name:	Gangadhara Rao Irlapati
Abstract:	Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc. A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground. That means-relative results of geological & geographical researches &developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. we can make many more modern ideas& modifications thus bringing many more improvements & developments in the Geoscope. And we can build many more types of Geoscopes thus connecting many more levels for national wide network, more and required geoscope centers should be established in the earthquake zones where earthquakes occur frequently and there should be establish a central office to co-ordinate and codify the data of warnings about the onset of earthquake. The central office should analysis the data and estimate the time, epicenter, area etc details of the impending earthquake and send to the authorities and people to take precautions.
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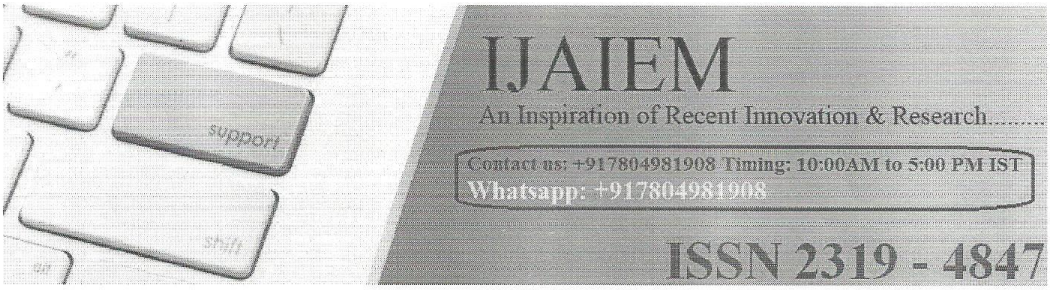

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Current Issues

Volume 5, Issue 2, February 2016

Title: INDIAN MONSOON TIME SCALE

Title:	INDIAN MONSOON TIME SCALE
Author Name:	Gangadhara Rao Irlapati
Abstract:	The Indian Monsoon Time Scale-a chronological sequence of events arranged in between time and weather with the help of a scale for studying the past, present and future movements of monsoon of India and its relationship with rainfall and other weather problem and natural calamities. Prepare the Indian Monsoon Time Scale having 365 horizontal days March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any have been entering on the scale as per date and month of the each and every year. If we have been managing the scale in this manner continuously we can study the past, present and future movements of the Indian Monsoon. For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. If we have been managing the scale in this manner continuously, we can study the pasts presents and futures of the India monsoon and its relationship with rainfall and other weather problems & natural calamities in India.
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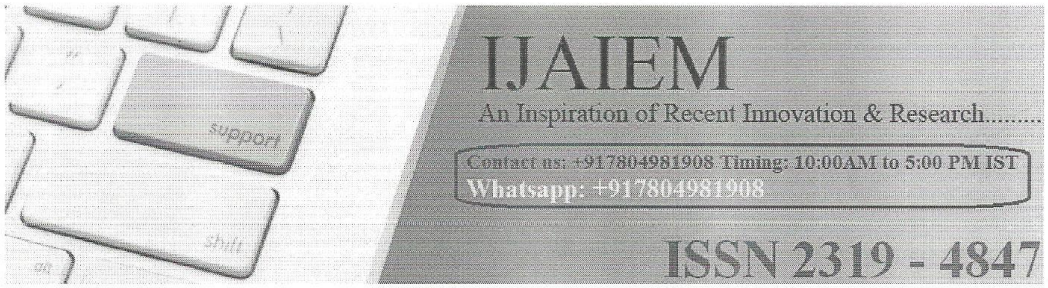

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Current Issues
Volume 5, Issue 2, February 2016

Title: A NEW HYPOTHETICAL MODEL OF COSMOLOGY

Title:	A NEW HYPOTHETICAL MODEL OF COSMOLOGY
Author Name:	Gangadhara Rao Irlapati
Abstract:	The cosmos is made up of universes in infinite number, having similar structure and properties, embedded one in each other and extended in ascending and descending order. To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Energy-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order. Of these three, we known some extent about the internal structure and properties of the Geo-Universe but we do not known its external structure. We know some extent about the external structure and properties of the Energy-Universe but we do not know its internal structure. Between of these three universes, we came to know a large extent about the internal & external structure and properties of the Atomic-Universe. Hence, I have taken the similarities of internal structure & properties between the Geo-Universe & Atomic-Universe to propose that all the universes in ascending and descending order of the creation are having similar internal structure and properties. The similarities of external structure & properties between the Atomic Universe and Energy-Universe are taken to propose that all the universe in ascending and descending order of creation are having similar external structure and properties. And the manner in which of these three universes i.e., embedded one in each other, extended in ascending and descending order to propose that all the universes in ascending and descending order of the creation are embedded one in each other and extended in ascending and descending order.
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Discoveries and Inventions

SSRG International Journal of Geoinformatics and Geological Science (SSRG-IJGGS)
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Year of Publication : 2016
Authors : Gangadhara Rao Irlapati
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Gangadhara Rao Irlapati "Discoveries and Inventions", SSRG International Journal of Geoinformatics and Geological Science (SSRG - IJGGS), V2(4),9-37 January to February 2016. ISSN: 2393 - 9206. www.internationaljournalssrg.org/IJGGS/index.html. Published by : Seventh Sense Research Group.

Abstract:

I have invented the bioforecast effect in 1965 by keen study and observations of the biolumicells. Although weakened by forecasting property with less successive rate, it is a primary and natural forecasting method. This is my third invention which can help to forecast the weather changes 18 days in advance.

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Key Words:

GIS, CVI, SLR, Socio Economic Vulnerability and Coastal Zone Management.

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ISSN 1553-9873 (print); ISSN 2375-7205 (online), doi:10.7537/marsroj, Monthly
Volume 8 - Issue 4, Cumulated 82, April 25, 2016
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1	**G.R. Irlapati's Geoscope** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Saibabanagar, Hyderabad, Telangana State-500 055. **Abstract:** I have conducted many researches on the earthquakes during the year of 1980-87 and invented the Geoscope which can help to forewarn the earthquakes in advance Sri. AJVB Maheswara Rao Member of Parliament (Loksabha) was recommended the Geoscope to Sri K.R. Narayanan Minister of science & Technology Department for further research and development in the services of the country. In 1989, the Honble High Court of Andhra Pradesh was also issued orders to the government of India, Ministry of science & Technology, council of scientific and Industrial Research to provide research facilities to carryout the experiments in National Geophysical Research Institute, Hyderabad for Implementation in the service of the country. Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc. A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground. That means-relative results of geological & geographical researches &developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. We can make many more modern ideas & modifications thus bringing many more improvements & developments in the Geoscope. And we can build many more types of Geoscopes thus connecting many more levels for national wide network, more and required geoscope centers should be established in the earthquake zones where earthquakes occur frequently and there should be establish a central office to co-ordinate and codify the data of warnings about the onset of earthquake. The central office should analysis the data and estimate the time, epicenter, area etc details of the impending earthquake and send to the authorities and people to take precautions. [Gangadhara Rao Irlapati. **G.R. Irlapati's Geoscope.** *Rep Opinion* 2016;8(4):1-10]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 1. doi:10.7537/marsroj08041601. **Keywords:** earthquake; Geoscope; government; India; Ministry; science; technology	Full Text	1
2	**Indian Monsoon Time Scale** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Saibabanagar, Hyderabad, Telangana State-500 055. **Abstract:** The Indian Monsoon Time Scale-a chronological sequence of events arranged in between time and weather with the help of a scale for studying the past, present and future movements of monsoon of India and its relationship with rainfall and other weather problem and natural calamities. Prepare the Indian Monsoon Time Scale having 365 horizontal days March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any have been entering on the scale as per date and month of the each and every year. If we have been managing the scale in this manner continuously we can study the past, present and future movements of the Indian Monsoon. For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in	Full Text	2

the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. If we have been managing the scale in this manner continuously, we can study the past's present's and future's of the India monsoon and its relationship with rainfall and other weather problems & natural calamities in India.

[Gangadhara Rao Irlapati. **Indian Monsoon Time Scale.** *Rep Opinion* 2016;8(4):11-38]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 2. doi:10.7537/marsroj08041602.

Keywords: Indian, Monsoon, Time Scale

3

High percentage of Gamma delta T Cells express the transcription factor, FoxP3 in Ghanaian children with or without malaria

Full Text

Godfred Futagbi[1], Ben Adu Gyan[2], Harriet Nunoo[1], John Kweku Amissah Tetteh[2], Dominic Adotei Edoh[1]

1. Department of Animal Biology and Conservation Science, University of Ghana, Legon, Ghana.
2. Department of Immunology, Noguchi Memorial Institute for Medical Research, University of Ghana, Legon, Ghana.
gfutagbi@ug.edu.gh

Abstract: Gamma delta (γδ) T cells are known as first line of defence to infectious agents and also considered as regulatory cells that form a link between innate and adaptive responses. However, there are contradictory reports on their expression of FoxP3. In this study, we examined FoxP3 expression by $\gamma\delta^+$ and $CD4^+$T cells as well as differences in expressions of FoxP3 between children with *Plasmodium falciparum* malaria and healthy donors. Peripheral blood mononuclear cells (PBMC) isolated from 29 Ghanaian children with uncomplicated malaria and age and sex-matched 14 healthy children, were stained with combinations of T-cell subset-, $CD25^-$ or FoxP3-specific monoclonal antibodies conjugated to fluorescein isothiocyanate (FITC), phycoerythrin (PE) or PE-Cy5. The antibodies were directed against CD4, CD25, TCR-γδ, Vδ1 and FoxP3. Interestingly, the results show higher proportion of TCR-$\gamma\delta^+$ cells expressing FoxP3 compared to $CD4^+$ T cells in both patients and healthy controls. Though there were no significant differences in the frequencies of TCR-$\gamma\delta^+$ $FoxP3^+$ and TCR-$\gamma\delta^+$ $V\delta1^+$ $FoxP3^+$ T cells between patients and controls, more than 40% of TCR-$\gamma\delta^+$ and 60% of $V\delta1^+$ T cells express FoxP3 in both patients and controls. In conclusion, our data demonstrate that substantial proportion of TCR-$\gamma\delta^+$ and $V\delta1^+$ T cells express FoxP3 and imply that the high frequency of $\gamma\delta^+$ or $V\delta1^+$ T cells in individuals from malaria endemic areas contributes to the pool of circulating $FoxP3^+$ cells.

[Futagbi G, Gyan BA, Nunoo H, Tetteh JKA, Edoh DA. **High percentage of Gamma delta T Cells express the transcription factor, FoxP3 in Ghanaian children with or without malaria.** *Rep Opinion* 2016;8(4):39-45]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 3. doi:10.7537/marsroj08041603.

Keywords: Malaria, regulatory cells, TCR-γδ, Vdelta1, FoxP3

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A Database, specification and Theory Perspective (Data-Aware, Analysis)

Full Text

Akbar Sanchouli *, Habib Piri** and Hossein Haghshenas***

*M.Sc. Graduate, Department of IT Management, University of Sistan and Baluchestan, Iran
**M.Sc. Graduate, Department of Accounting, Zahedan Branch, Islamic Azad University, Zahedan, Iran
***Department of Archeology, University of Sistan and Baluchestan, iran
(Corresponding author:akbar sanchouli)
akbarsabz@gmail.com

Abstract : While logical theories of information attitudes, such as knowledge, certainty and belief, have flourished in the past two decades, formalization of other facets of rational behavior have lagged behind significantly. In this work we survey the research of data-aware processes that has been carried out in the database theory community. We show that this community has indeed developed over the years a multi- faceted culture of merging data and processes. We argue that it is this community that should lay the foundations to solve, at least from the point of view of formal analysis, the dichotomy between data and processes still persisting in business process management. Will discuss one approach to tackling the notion within a logical framework, based on a database Perspective.

[Akbar Sanchouli, Habib Piri and Hossein Haghshenas. **A Database, specification and Theory Perspective (Data-Aware, Analysis).** *Rep Opinion* 2016;8(4):46-57]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj08041604.

Keywords: Database perspective, business, Data-Aware, information attitudes, database theory community

Effect of seed age and varieties on seed quality of soybean (*Glycine max* (L.) Merrill) in Dangur District Metekle Zone, West Southern Ethiopia

Full Text

Ferehewoit Deressegn[1*], Firew Mekbib[2]

[1]Department of Plant Science, Assosa University, P.O. Box 18, Assosa, Ethiopia
[2]Haramaya University, Haramaya, Ethiopia
fredereseegn@gmail.com

Abstract: This study was conducted in Dangur District at Pawe Agricultural Research Site during 2013 cropping season. The aim of the study was to identify the effect of seed age and varieties on physical, physiological and health quality of soybean. The experiment was done on two varieties (Belessa-95 and TGX) having two different ages (year one and year

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7	**Indian Weather Time Scales** Gangadhara Rao Irlapati HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India-500 055 **Abstract:** In the time and scale of the universe some things from astronomy to atom including living beings have been repeating once in every certain time or period. For example, the south and north magnetic poles have been shifting in every certain period. The sun spots have been repeating once in every eleven years. The lunar and solar eclipses have also been occurring once in every 18.6 years. The seasons such as winter, autumn etc. also have been repeating once in every year in the same month of the year. The periodical menses in the females repeating once in every month. On the basis of the said universal facts, I have prepared a time scale with 21 blocks, each block containing certain prescribed cycle of years in which similar calendar years repeating one after another that leads similar weather conditions of those previous years to future years likely repeating every year approximately. The rainfall of the years, have been entering in the scale in percentages or as it is pertaining to month, season, annual wise of the each and every year. If we managing the scale in this manner continuously, we may assuming the weather conditions of the anterior years on the basis of the posteriors years weather. On the basis of the principle, we can assume that a considerable, of course it may be little chance of predication for an ensuing years by study the data of earlier years. [Gangadhara Rao Irlapati. **Indian Weather Time Scales.** *Rep Opinion* 2016;8(3):48-51]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj08031607. **Keywords:** Indian Weather, Time Scales	Full Text	7
8	**Bio-Forecast** Gangadhara Rao Irlapati HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India **Abstract:** I have conducted many researches on the bio forecasting methods and invented the simple but peculiar Bio forecasting system in 1965. A research project was jointly conducted with Andhra Pradesh state council of science & Technology, Andhra Pradesh state remote sensing applications centre and Andhra Pradesh Science Centre in 1991. I have invented the bioforecast effect in 1965 by keen study and observations of the LIPOSCOPES biolumicells. Although weakened by forecasting property with less successive rate, it is a primary and natural forecasting method. This is my invention which can help to forecast the weather changes 18 days in advance. I first started the researches in 1963-65 @ 5 to 7 years age with little instruments such as papers and pencils, water drop etc. and invented the light spot scope (Liposcope). Liposcope is a simple but wonderful instrument which functions with a natural doctrine hidden secretly in the function of the eye which can help to find out some inventions and discoveries like biolumicells, bioforecast effect etc, Liposcope is my first invention. [Gangadhara Rao Irlapati. **Bio-Forecast.** *Rep Opinion* 2016;8(3):52-55]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj08031608. **Keywords:** state council; science; technology; bioforecast effect; Liposcope	Full Text	8
	A New Hypothetical Model Of Cosmology (Formerly published as Irlapatism-Irlapati Theory of Universe) Gangadhara Rao Irlapati	Full Text	

9	H.No.5-30-4/1, Saibabanagar, Jeedimetla, Saibabanagar, Hyderabad, Telangana State-500 055. **Abstract**: I have conducted many studies on the origin, nature structure and evolution of the universe during the 1970-77 and proposed a new Hypothetical model of cosmology with hundreds or postulations. In 1977, a book was published in the name of IRLAPATISM-IRLAPTATI THEORY OF UNIVERSE on the basis of the postulations of the hypothesis by the supporters. The postulations about the universe, existence of god, theory of evolution etc in the book were exposed to the anger of fanatic people and I got into a violent altercation about these postulations of the hypothesis. As a result I was subjected to the suppressions and persecutions. I reported these suppressions and torments to the revenue divisional officer. Amalapuram on 6-7-1977 the revenue divisional officer was conducted an enquiry about this matter on forenoon, July 21st, 1977 while returning from the enquiry, I was attacked by a mob and they had taken me to the village chavadi. Followed by an altercation with tortures about the theory, they beaten and f forced me to put signatures on some false documents, and an offence falsely framed and foisted against me. After that I was sent to the taluk magistrate, kothapeta for another trial with the investigation of the superstitions, the taluk magistrate was declared me as a dangerous boy and up to anything and issued sentence to punish me and handed over to the police station, ravulapalem. The police was arrested me on July 21, 1977 registered a case and sent to remand, I was kept imprisoned some months in subjail and remaining period interrogated periodically by panatics and officers. The trials were done between April 2, 1979 to November 20, 1979 after trials, the Honble Additional Judicial First Class Magistrate court was found me not guilty and acquitted on November 27,1979. [Gangadhara Rao Irlapati. **A New Hypothetical Model Of Cosmology.** *Rep Opinion* 2016:8(3):56-81]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj08031609. **Keywords:** origin; nature; evolution		9
10	**Application Of Innovative Teaching Methods In Teaching Of Entrepreneurship In The Nigerian Polytechnichs** Abbas Sani Dahiru, Zaidatol Akmaliah Lope Pihie Faculty of Educational Studies, Universiti Putra, Malaysia abbassanidahiru@yahoo.com, zalp@upm.edu **Abstract:** Entrepreneurship education is intended to communicate and instil skills, abilities, understanding, and values required to identify business opportunity, establish and start new business project. It involves translating an idea into reality. However, selecting the appropriate teaching methods required meeting up with the course objectives and the needs of the students had become a challenge to lecturers in the Nigerian Polytechnics. Thus, this paper discussed the concept of entrepreneurship education, entrepreneurship education in Nigeria, pedagogical approaches in teaching entrepreneurship education, and finally the implications of the paper on both the practitioners and policy makers were discussed. [Abbas Sani Dahiru, Zaidatol Akmaliah Lope Pihie. **Application Of Innovative Teaching Methods In Teaching Of Entrepreneurship In The Nigerian Polytechnichs.** *Rep Opinion* 2016;8(3):82-87]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj08031610. **Key Words:** Innovativeness, Teaching Methods, Entrepreneurship Education	Full Text	10
11	**The importance of indigenous knowledge for rural women** Saber Geraeili and Morteza Azizi Marvdasht Branch, Islamic Azad University, Marvdasht, Iran E-mail: azizi_morteza@yahoo.com **Abstract:** Experience shows that indigenous knowledge not only has no contradiction with formal knowledge but different indigenous knowledge features, put it as well complementary for formal knowledge. Indigenous knowledge is accessible, useful and cheap. These countries have learned that exporting produced goods is better than selling petroleum. enforcing indigenous productive system at villages and also encouraging youths and teens to learn indigenous knowledge at on hand, and preparing suitable research condition for applied-sciences scholars in order to identify better and increasing applied aptitude of indigenous knowledge at the other hand, is equal to protection and sustainable use of natural resources. [Saber Geraeili and Morteza Azizi. **The importance of indigenous knowledge for rural women.** *Rep Opinion* 2016;8(3):88-94]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 11. doi:10.7537/marsroj08031611. **Keywords:** Indigenous knowledge, rural women	Full Text	11
12	**Corporate Governance and Predicting Bankruptcy of Firms Using Survival Analysis (Case Study of Companies Listed in Tehran Stock Exchange)** Maryam Mokarami[1], Zeinab Motefares[2] [1]Master of Accounting, Persian Gulf International, Educational Brunch-Islamic Azad University- Khorramshahr -Iran E-mail: Maryam Mokarami1@yahoo.com [2]Master of Accounting, Persian Gulf International, Educational Brunch-Islamic Azad University-Khorramshahr-Iran **Abstract:** The purpose of This Study is to Provide Evidence Associated With Corporate Governance Role From the PRESPECTIVE That Whether Internal Mechanisms Are Effective on Bankruptcy of Firms or not. Therefore, a Sample Consisted of 76 Listed Companies in Tehran Stock Exchange Over a Nine_ year Period (1380_1388) Was Select and Investigated. For Hypothesis Testing, Cox Regression Have Been Used. Criteria Used for Corporate Governance are: Size of Board of Directors, Percentage of non Executive Directors, Chief Executive Officer (CEO) Change, and Major Ownership. Control Variables of the Study are: Firm`s Size, Profitability, Interest Coverage Ratio, Liquidity, Financial Risk,	Full Text	12

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Monsoon Time Scale (Basics of the Monsoon Time Scale)

Gangadhara Rao Irlapati

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	March and April. The months of austral summer (December, January, February) is the rainy season in the areas with maximum observed precipitation. The monsoon onset and duration affect several economic and social activities, as agriculture planning and management of hydrological resources. [Gangadhara Rao Irlapati. **South American Monsoon Time Scale** (Basics of the South American Monsoon Time Scale). *Academ Arena* 2016;8(5s): 47-69]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0805s1603. **Key Words:** South American Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena		
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	over Indo-China and the South China Sea (May) to the Yangzi River Basin and Japan (June) and finally to North China and Korea (July). When the monsoon ends in August, the rain belt moves back to South China. [Gangadhara Rao Irlapati. **East Asian Monsoon Time Scale (Basics Of The East Asian Monsoon Time Scale).** *Academ Arena* 2016;8(5s): 139-161]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0805s1607. **Key Words:** East Asian Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena		
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Key Words: Australian Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena.

12	**Northern Australian Monsoon Time Scale (Basics of the Northern-Australian Monsoon Time Scale)** Gangadhara Rao Irlapati H.No.5-30-4/1,Saibaba Nagar, Jeedimetla, Hyderabad, Telanagana State, India-500055. Email:- scientistgangadhar@gmail.com **Abstract:** The Northern Australian Monsoon season generally lasts from December to March. It is associated with the inflow of moist west north westerly winds into the monsoon trough, Producing convective cloud and heavy rainfall over northern Australia. These moisture-Laden winds originate from the Indian Ocean and Southern Asian waters. The north Australia wet season encompasses the monsoon months but can extend several months on either side. [Gangadhara Rao Irlapati. **Northern Australian Monsoon Time Scale (Basics of the Northern-Australian Monsoon Time Scale).** *Academ Arena* 2016;8(5s): 254-276]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0805s1612. **Key Words:** Northern Australian Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena	Full Text	12
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16	Email:- scientistgangadhar@gmail.com **Abstract:** The southwest monsoon is a sub-monsoon of the greater Indian monsoon and occur from July to September. The thar desert and adjoining areas of the northern and central Indian subcontinent heats up considerably during the hot summers. This cause a low pressure area over to fill this void, the moisture-laden winds from the Indian Ocean rush into the subcontinent towards the Himalayas. The southwest monsoon is generally expected to begin around the beginning of June and fade away by the end of September. The moisture-laden winds on reaching the southern most point of the Indian peninsula due to its topography, become divided into two parts, the Arabian Sea Branch and the Bay of Bengal Branch. [Gangadhara Rao Irlapati. **South-West Monsoon Time Scale (Basics of the South-West Monsoon Time Scale).** *Academ Arena* 2016;8(5s): 346-368]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0805s1616. **Key Words:** South-West Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena		16
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	the strength of the north African monsoon have been found to be strongly related to the stronger 23,000 year processional cycle. [Gangadhara Rao Irlapati. **North African Monsoon Time Scale (Basics of the North African Monsoon Time Scale).** *Academ Arena* 2016;8(5s): 438-460]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0805s1620. **Key Words:** North African Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena		
21	**South African Monsoon Time Scale (Basics of the South African Monsoon Time Scale)** Gangadhara Rao Irlapati H.No.5-30-4/1,Saibaba Nagar, Jeedimetla, Hyderabad, Telanagana State, India-500055. Email:- scientistgangadhar@gmail.com **Abstract:** While the African monsoon that is the widely known lies north of the equator and takes place during the northern hemisphere's summer, a monsoonal circulation does exists over the southern part of the continent during the southern hemisphere's summer. The precipitation maximum during this season stretches from Angola on the west coast of Southern Africa all the way to Madagascar. [Gangadhara Rao Irlapati. **South African Monsoon Time Scale (Basics of the South African Monsoon Time Scale).** *Academ Arena* 2016;8(5s): 461-483]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 21. doi:10.7537/marsaaj0805s1621. **Key Words:** South African Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena	Full Text	21
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Liposcope Expermients

Author Details: Gangadhara Rao Irlapati
HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India

I first started the researches in 1963-65 @ 5 to 7 years age with little instruments such as papers and pencils, water drop etc. and invented the light spot scope (Liposcope). Liposcope is a simple but wonderful instrument which functions with a natural doctrine hidden secretly in the function of the eye which can help to find out some inventions and discoveries like biolumicells, bioforecast effect etc, Liposcope is my first invention.

Construction: Take one small glass/steel ball or water drop on an object and stand in sun the light. Expose the ball/drop to the sun rays. As a result of the sun rays, there will be a light spot in the drop/ball. Place the light spot closely to the eye. The light spot apperars many times bigger as a circular screen. The appearance in the screen of light spot is the surface of the eyeball. This can be proved by moving eyelids, the movement of eyelids, eye water and some bioluminescent particles on the eyeball can be observed in the screen of light spot.

Principle: The principle of the lisposcope is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum, the clarity of vision decreases. At this position, the eye lens acts as a simple microscope and form virtual images of all objects in front of it. We can see them on the screen of light spot if place just unside its minimum distance.

BIOLUMICELLS : I have discovered the biolumicells (Bioluminescentmicells) on the eyeball in 1964 in the Lisposcope experiments. These particles are a part and parcel of the human body, may be released within the human body and secreting to the eyeball through the eye water. This is my second invention.

In the lipscope observations we can see three types of bioumicells on the eyeball the first one is the most bright and active and it is seen rarely on the eyeball and this biolumicell is has high velocity, mechanical energy, spin around itself it. The second one has normal bright seen normally on the eyeball and the third and last one is bright less, it is seen frequently on the eyeball.

BIO-FORECAST EFFECT: I have invented the bioforecast effect in 1965 by keen study and observations of the biolumicells. Although weakened by forecasting property with less successive rate, it is a primary and natural forecasting method. This is my third invention which can help to forecast the weather changes 18 days in advance.

Looking the screen of light spot and move the eyelids. We can see some biolmicells on the eyeball. After finding a number of biolumicells all at once in cloud or group, you must count them without eyelid movement. Firstly, observe with one eye two or three times. Later on another eye. As we examine one after another with both eyes, we have to take into account the greatest number of particles.

Analyze the data and make a table with the particulars-date of observation, time of observation , number of particles and weather report. Firstly we must put the date, next the time of observation, then the number of particles available in the observation. Do the observations three or four times daily in the morning & evening and record the number. At last, record the weather report of the country on the same day. If we do our observations and analyze in that manner, we can notice that there is a relation between the differences in particles number in the table and the changes in the weather after about 18 days. If the particles number is minimum the weather after 18 days will be normal. On the other hand if the particles number is at maximum there will be a change in the weather after 18 days.

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BIO-FORECAST

Author Details: Gangadhara Rao Irlapati
HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India

I have invented the bioforecast effect in 1965 by keen study and observations of the biolumicells. Although weakened by forecasting property with less successive rate, it is a primary and natural forecasting method. This is my third invention which can help to forecast the weather changes 18 days in advance.

LISPOSCOPE: I first started the researches in 1963-65 @ 5 to 7 years age with little instruments such as papers and pencils, water drop etc. and invented the light spot scope (Liposcope). Liposcope is a simple but wonderful instrument which functions with a natural doctrine hidden secretly in the function of the eye which can help to find out some inventions and discoveries like biolumicells, bioforecast effect etc, Liposcope is my first invention.

Construction: Take one small glass/steel ball or water drop on an object and stand in sun the light. Expose the ball/drop to the sun rays. As a result of the sun rays, there will be a light spot in the drop/ball. Place the light spot closely to the eye. The light spot apperars many times bigger as a circular screen. The appearance in the screen of light spot is the surface of the eyeball. This can be proved by moving eyelids, the movement of eyelids, eye water and some bioluminescent particles on the eyeball can be observed in the screen of light spot.

Principle: The principle of the lisposcope is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum, the clarity of vision decreases. At this position, the eye lens acts as a simple microscope and form virtual images of all objects in front of it. We can see them on the screen of light spot if place just unside its minimum distance.

BIOLUMICELLS: I have discovered the biolumicells (Bioluminescentmicells) on the eyeball in 1964 in the Lisposcope experiments. These particles are a part and parcel of the human body, may be released within the human body and secreting to the eyeball through the eye water. This is my second invention.

In the lipscope observations we can see three types of bioumicells on the eyeball the first one is the most bright and active and it is seen rarely on the eyeball and this biolumicell is has high velocity, mechanical energy, spin around itself it. The second one has normal bright seen normally on the eyeball and the third and last one is bright less, it is seen frequently on the eyeball.

Looking the screen of light spot and move the eyelids. We can see some biolmicells on the eyeball. After finding a number of biolumicells all at once in cloud or group, you must count them without eyelid movement. Firstly, observe with one eye two or three times. Later on another eye. As we examine one after another with both eyes, we have to take into account the greatest number of particles.

Analyze the data and make a table with the particulars-date of observation, time of observation , number of particles and weather report. Firstly we must put the date, next the time of observation, then the number of particles available in the observation. Do the observations three or four times daily in the morning & evening and record the number. At last, record the weather report of the country on the same day. If we do our observations and analyze in that manner, we can notice that there is a relation between the differences in particles number in the table and the changes in the weather after about 18 days. If the particles number is

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A New Hypothetical Model of Cosmology

(Formerly published as Irlapatism-Irlapati Theory of Universe)

Author Details: Gangadhara Rao Irlapati

The cosmos is made up of universes in infinite number, having similar structure and properties, embedded one in each other and extended in ascending and descending order.

To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Energy-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order. Of these three, we known some extent about the internal structure and properties of the Geo-Universe but we do not known its external structure. We know some extent about the external structure and properties of the Energy-Universe but we do not know its internal structure. Between of these three universes, we came to know a large extent about the internal & external structure and properties of the Atomic-Universe. Hence, I have taken the similarities of internal structure & properties between the Geo-Universe & Atomic-Universe to propose that all the universes in ascending and descending order of the creation are having similar internal structure and properties. The similarities of external structure & properties between the Atomic Universe and Energy-Universe are taken to propose that all the universe in ascending and descending order of creation are having similar external structure and properties. And the manner in which of these three universes i.e., embedded one in each other, extended in ascending and descending order to propose that all the universes in ascending and descending order of the creation are embedded one in each other and extended in ascending and descending order.

SIMILAR EXTERNAL STRUCTURE & PROPERTIES

According to the model, all the universes in ascending and descending order of the creation are having similar external structure and properties. To justify this, I have taken many similarities between the atom and photon.For example:-

ATOMIC-UNIVERSE	ENERGY-UNIVERSE
1) The atom appearing in several forms such as Hydrogen to uranium etc., being due to the Internal structure having different atomic particles at various numbers.	1) The particle "Photon" related to energy appearing in several forms such as radio waves, gamma rays, violet rays etc being may be probably due to the internal structure having different particles at various numbers.
2) The atom exhibiting several physical and chemical Properties such as weight, colour, taste, hardness etc being due to the internal structure having different particles at various number.	2)The particle "photon" related to energy exhibiting properties such as wave length, colour, temperature etc being may be Probably due to the internal structure having different particles at various number.

SIMILAR INTERNAL STRUCTURE & PROPERTIES

According to the model, all the universes in ascending and descending order of the creation are having similar internal structure and properties. To explain and justify this, I have taken many similarities between the atomic-universe and Geo-Universe.

ATOMIC-UNIVERSE	GEO-UNIVERSE

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Global Monsoon Time Scale

Author Details: Gangadhara Rao Irlapati

The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities.

Prepare the Global Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country. We can make separate monsoon time scales per each and every individual country.

INDIAN MONSOON TIME SCALE:

For example, I have prepared the monsoon time scale for India by preparing the scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 of the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. If we have been managing the scale in this manner continuously, we can study the past' present's and futures of the India Monsoon and its relationship with rainfall and other weather problems & natural calamities in India.

ANALYSIS:

The India Monsoon Time Scale reveals many secrets of the Indian monsoon and its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-east monsoon and north-west monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edged paths passing through its systematic zigzag cycles in ascending and descending orders which causes heavy rains & floods in some years and droughts & famines in another years according to their travel. For example, during 1871-1990's, the main path of the Indian Monsoon was rising over June, July, August and creating heavy rains and floods in most years. During 1900-1920's, it was rising over August, September and resulting good rainfall in more years. During 1965-2004's it was falling over September and causing low rainfall and droughts in many years. At present it is rising upwards over June, July, August, September and will be resulting heavy rains & floods in coming years during 2004-2060. The tracking date of main path & other various paths such as south-east monsoon and north-west monsoon etc., of the Indian Monsoon denotes the onset of the monsoon, monsoon pulses or low pressure systems. And also we can find out many more secrets of the Indian monsoon such as droughts, famines, cyclones, heavy rains, floods, real images of the Indian monsoon, and onset & withdrawals of south east monsoon and north-west monsoon etc. by keen study of the Indian Monsoon Time Scale.

PRINCIPLE:

This is an Astrogeophysical/Astrometeorological phenomenon of effects of astronomical bodies and forces on the earth's geophysical atmosphere. The cause is unknown however the year to year change of movement of axis of the earth inclined at 23½ degrees from vertical to its path around the sun does play a significant role in formation of clusters, bands & paths of the Indian Monsoon and stimulates the Indian weather. The inter-

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GEOSCOPE

GANGADHARA RAO IRLAPATI
IDA Jeedimetla, Hyderabad, India

ABSTRACT

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc.

A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

That means-relative results of geological & geographical researches & developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. we can make many more modern ideas& modifications thus bringing many more improvements & developments in the Geoscope.

And we can build many more types of Geoscopes thus connecting many more levels for national wide network, more and required geoscope centers should be established in the earthquake zones where earthquakes occur frequently and there should be establish a central office to co-ordinate and codify the data of warnings about the onset of earthquake. The central office should analysis the data and estimate the time, epicenter, area etc details of the impending earthquake and send to the authorities and people to take precautions.

KEYWORDS: Geoscope, Electrogeopulses, Micro-vibrations, Pressure, Geomagnetic Forces etc

INTRODUCTION

National Geoscope Project

Many extensive researches were conducted on the national geoscopic forewarning system to detect the geological changes in advance. In this system, there should be established three level centers i.e., Local Geoscope Centre, Regional Geoscope Centre and Central Geoscope Centre for maintaining the system in a coordinated manner.

Local Geoscope Centre

One or more required number of Geoscopes should be established in the expected earthquake zones. The observation personnel in the respective Geoscopes should watch the onset of earthquakes day and night.

Regional Geoscope Centre

There should be established a Regional Geoscopic Centre at every expected quake zone to co-ordinate and codify the information supplied by the local geoscopic centers of the zone.

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GEOSCOPE

GANGADHARA RAO IRLAPATI

Public service commision, Andhrapradesh, India

ABSTRACT

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc.

A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

That means-relative results of geological & geographical researches &developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. we can make many more modern ideas& modifications thus bringing many more improvements & developments in the Geoscope.

And we can build many more types of Geoscopes thus connecting many more levels for national wide network, more and required geoscope centers should be established in the earthquake zones where earthquakes occur frequently and there should be establish a central office to co-ordinate and codify the data of warnings about the onset of earthquake. The central office should analysis the data and estimate the time, epicenter, area etc details of the impending earthquake and send to the authorities and people to take precautions.

KEYWORDS: Earth Quakes, Underground, Local Geoscope Centres, Regional Geoscope Centres

Received: Sep 28, 2015; **Accepted:** Oct 12, 2015; **Published:** Oct 26, 2015 **Paper Id.:** IJEEGSDEC20151

Original Article

INTRODUCTION

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc.

A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

That means-relative results of geological & geographical researches &developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. We can make many

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Original Article

A NEW HYPOTHETICAL MODEL OF COSMOLOGY

(FORMERLY PUBLISHED AS IRLAPATISM-IRLAPATI THEORY OF UNIVERSE)

GANGADHARA RAO IRLAPATI

Public service commision, Andhra pradesh, India

ABSTRACT

The cosmos is made up of universes in infinite number, having similar structure and properties, embedded one in each other and extended in ascending and descending order.

To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Energy-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order. Of these three, we known some extent about the internal structure and properties of the Geo-Universe but we do not known its external structure. We know some extent about the external structure and properties of the Energy-Universe but we do not know its internal structure. Between of these three universes, we came to know a large extent about the internal & external structure and properties of the Atomic-Universe. Hence, I have taken the similarities of internal structure & properties between the Geo-Universe & Atomic-Universe to propose that all the universes in ascending and descending order of the creation are having similar internal structure and properties. The similarities of external structure & properties between the Atomic Universe and Energy-Universe are taken to propose that all the universe in ascending and descending order of creation are having similar external structure and properties. And the manner in which of these three universes i.e., embedded one in each other, extended in ascending and descending order to propose that all the universes in ascending and descending order of the creation are embedded one in each other and extended in ascending and descending order.

KEYWORDS: Ascending ordr of creation , descending order of creation.

Received: Sep 28, 2015; **Accepted:** Oct 12, 2015; **Published:** Oct 26, 2015; **Paper Id.:** IJEEGSDEC20151

INTRODUCTION

SIMILAR EXTERNAL STRUCTURE & PROPERTIES

According to the model, all the universes in ascending and descending order of the creation are having similar external structure and properties. To justify this, I have taken many similarities between the atom and photon. For example:-

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INDIAN MONSOON TIME SCALE

GANGADHARA RAO IRLAPATI
Public Service Commission, Hyderabad, Andhra Pradesh, India

ABSTRACT

The Indian Monsoon Time Scale-a chronological sequence of events arranged in between time and weather with the help of a scale for studying the past, present and future movements of monsoon of India and its relationship with rainfall and other weather problem and natural calamities.

Prepare the Indian Monsoon Time Scale having 365 horizontal days March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any have been entering on the scale as per date and month of the each and every year. If we have been managing the scale in this manner continuously we can study the past, present and future movements of the Indian Monsoon.

For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. If we have been managing the scale in this manner continuously, we can study the past's present's and future's of the India monsoon and its relationship with rainfall and other weather problems & natural calamities in India.

KEYWORDS: Indian Monsoon Time Scale, Chronological Sequence

INTRODUCTION

Analysis

The Indian Monsoon Time Scale reveals many secrets of the monsoon & its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-east monsoon and north-west monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edge paths passing through its systematic zigzag cycles in ascending and ascending order which causes heavy rains & floods in some years and droughts & famines in another years according to their travel. For example, during 1871-1990's the main path of the Indian monsoon was rising over June, July, August and creating heavy rains and floods in most years. During 1900-1920's it was falling over August, September and causing low rainfall in

Many years, During 1920-1965's, it was rising again over July, August, September and resulting good rainfall in more years. During 1965-2004's it was falling over September and causing low rainfall and droughts in many years. At present it is rising upwards over June, July, August, and will be resulting heavy rains & floods in coming years during

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GLOBAL MONSOON TIME SCALE

GANGADHARA RAO IRLAPATI
Public Service Commission, Hyderabad, Andhra Pradesh, India

ABSTRACT

The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities.

Prepare the Global Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country. We can make separate monsoon time scales per each and every individual country.

KEYWORDS: Global Monsoon Time Scale, Chronological Sequence

INTRODUCTION

Indian Monsoon Time Scale

For example, I have prepared the monsoon time scale for India by preparing the scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 of the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. If we have been managing the scale in this manner continuously, we can study the past' present's and future's of the India Monsoon and its relationship with rainfall and other weather problems & natural calamities in India.

Analysis

The India Monsoon Time Scale reveals many secrets of the Indian monsoon and its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-east monsoon and north-west monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edged paths passing through its systematic zigzag cycles in ascending and descending orders which causes heavy rains & floods in some years and droughts & famines in another years according to their travel. For example, during 1871-1990's, the main path of the Indian Monsoon was rising over June, July, August and creating heavy rains and floods in most years. During 1900-1920's, it was raising over August, September and resulting good rainfall in more years. During 1965-2004's it was falling over September and causing low rainfall and droughts in many years. At present it is rising upwards over June, July, August, September and will be resulting heavy rains & floods in coming years during 2004-2060. The tracking date of main path & other various paths such as south-east monsoon and

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Global Monsoon Time Scale

Gangadhara Rao Irlapati, HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India

Abstract: *The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities. The India Monsoon Time Scale reveals many secrets of the Indian monsoon and its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-east monsoon and north-west monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edged paths passing through its systematic zigzag cycles in ascending and descending orders which causes heavy rains & floods in some years and droughts & famines in another years according to their travel.*

Key words: *global Monsoon, Chronological sequence, rainfall*

Introduction

The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities.

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Indian monsoon time scale:

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Analysis:

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Indian Monsoon Time Scale

Gangadhara Rao Irlapati, HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India

Abstract:

The Indian Monsoon Time Scale reveals many secrets of the monsoon & its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-east monsoon and north-west monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edge paths passing through its systematic zigzag cycles in ascending and ascending order which causes heavy rains & floods in some years and droughts & famines in another years according to their travel.

Key words: Indian Monsoon, graphic scale, weather

Introduction

The Indian Monsoon Time Scale- a chronological sequence of events arranged in between time and weather with the help of a scale for studying the past, present and future movements of monsoon of India and its relationship with rainfall and other weather problem and natural calamities.

Prepare the Indian Monsoon Time Scale having 365 horizontal days March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any have been entering on the scale as per date and month of the each and every year. If we have been managing the scale in this manner continuously we can study the past, present and future movements of the Indian Monsoon.

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ANALYSIS:

The Indian Monsoon Time Scale reveals many secrets of the monsoon & its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-east monsoon and north-west monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edge paths passing through its systematic

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Indian Weather Time Scales

Gangadhara Rao Irlapati, HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India-500 055

Abstract: *I have conducted many extensive researches on the astronomical forces and its effects on the earth climate particularly on various regions of the India. The variations in the solar cycle affect and stimulate the earth climate. The moon affects and stimulates the ocean tides and atmosphere too. The movement of axis of the earth inclined at 23 ½ degrees from vertical to its path around the sun affects and stimulate the earth weather and leads to formation of monsoons and seasons etc. So the astronomical forces affect and stimulate the earth climate it may be more or less but it is true. These scales may be taken as a part of scientific study of astronomical forces & its effects on the earth climate.*

In the time and scale of the universe some things from astronomy to atom including living beings have been repeating once in every certain time or period. For example, the south and north magnetic poles have been shifting in every certain period. The sun spots have been repeating once in every eleven years. The lunar and solar eclipses have also been occurring once in every 18.6 years. The seasons such as winter, autumn etc. also have been repeating once in every year in the same month of the year. The periodical menses in the females repeating once in every month.

On the basis of the said universal facts, I have prepared a time scale with 21 blocks, each block containing certain prescribed cycle of years in which similar calendar years repeating one after another that leads similar weather conditions of those previous years to future years likely repeating every year approximately. The rainfall of the years, have been entering in the scale in percentages or as it is pertaining to month, season, annual wise of the each and every year. If we managing the scale in this manner continuously, we may assuming the weather conditions of the anterior years on the basis of the posteriors years weather. On the basis of the principle, we can assume that a considerable, of course it may be little chance of predication for an ensuing years by study the data of earlier years.

I have prepared a model Indian weather time scale along with hundreds of additional scales (1617 scales, 12 months, 4 seasons, 50 regions & 150 above years were studied) in which all weather conditions such as rainfall, temperature, cyclones, river water etc of all homogeneous regions sub-divisions of India were studied and analyzed elaborately.

Studies carried out:

Firstly, see the Indian weather forecasting study model time scale. In this scale, the June, July, August and September months of the summer monsoon season were taken in a table in which the each month is also divided into three parts the Telangana, Rayalaseema and Coastal Andhra regions. The monthly wise rainfall data of the months of the regions from 1870 to till available

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A New Hypothetical Model of Cosmology

Gangadhara Rao Irlapati, HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India

Abstract: In this paper the author have been taken similarities of internal structure & properties between the Geo-Universe & Atomic-Universe to propose. The similarities of external structure & properties between the Atomic Universe and Energy-Universe are taken to propose that the entire universe in ascending and descending order of creation is having similar external structure and properties.

Key words: Atomic-Universe, external structure Geo-Universe

Introduction

The cosmos is made up of universes in infinite number, having similar structure and properties, embedded one in each other and extended in ascending and descending order. To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Energy-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order. Of these three, we known some extent about the internal structure and properties of the Geo-Universe but we do not known its external structure. We know some extent about the external structure and properties of the Energy-Universe but we do not know its internal structure. Between of these three universes, we came to know a large extent about the internal & external structure and properties of the Atomic-Universe. Hence, I have taken the similarities of internal structure & properties between the Geo-Universe & Atomic-Universe to propose that all the universes in ascending and descending order of the creation are having similar internal structure and properties. The similarities of external structure & properties between the Atomic Universe and Energy-Universe are taken to propose that the entire universe in ascending and descending order of creation is having similar external structure and properties. And the manner in which of these three universes i.e., embedded one in each other, extended in ascending and descending order to propose that all the universes in ascending and descending order of the creation are embedded one in each other and extended in ascending and descending order.

Similar external structure & properties

According to the model, all the universes in ascending and descending order of the creation are having similar external structure and properties. To justify this, I have taken many similarities between the atom and photon.

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Astroclimatic Weather Forecasting Study Scales

Gangadhara Rao I*

Department of Science in Disaster Mitigation Sciences, Sikkim Manipal University, Gangtok, India

Gangadhara Rao has conducted many extensive researches on the astronomical forces and its effects on the earth climate particularly on various regions of the India. The variations in the solar cycle affects and stimulate the earth climate. The moon affects and stimulate the ocean tides and atmosphere too. The movement of axis of the earth inclined at 23½ degrees from vertical to its path around the sun affects and stimulate the earth weather and leads to formation of monsoons and seasons etc. So the astronomical forces affect and stimulate the earth climate it may be more or less but it is true [1]. These scales may be taken as a part of scientific study of astronomical forces & its effects on the earth climate.

In the time and scale of the universe some things from astronomy to atom including living beings have been repeating once in every certain time or period. For example, the south and north magnetic poles have been shifting in every certain period. The sun spots have been repeating once in every eleven years [2]. The lunar and solar eclipses have also been occurring once in every 18.6 years. The seasons such as winter, autumn etc. also have been repeating once in every year in the same month of the year. The periodical menses in the females repeating once in every month.

On the basis of the said universal facts, Gangadhara Rao has prepared a time scale with 21 blocks, each block containing certain prescribed cycle of years in which similar calendar years repeating one after another that leads similar weather conditions of those previous years to future years likely repeating every year. The rainfall of the years, have been entering in the scale in percentages or as it is pertaining to month, season, annual wise of the each and every year. If we managing the scale in this manner continuously, we may assuming the weather conditions of the anterior years on the basis of the posteriors years weather [3]. On the basis of the principle, we can assume that a considerable, ocourse it may be little chance of predication for an ensuing years by study the data of earlier years.

Gangadhara Rao has prepared a model scale along with 60 additional scales in which all weather conditions such as rainfall, temperature, cyclones, river water etc of all regions of India were studied and analyzed elaborately.

Firstly see the astroclimatic weather forecasting study model time scale [4]. In this scale, the June, July, August and September months of the summer monsoon season were taken in a table in which the each month is also divided into three parts the Telangana, Rayalaseema and coastal Andhra regions. The monthly wise rainfall data of the months of the regions from 1870 to till to available years now are taken in the form of percentages and entering in the scale pertaining to the region wise of the each and every year of we managing the scale in this manner continuously we may assuming the weather conditions of the anterior years on the basis of the posterior years weather.

Example for assuming the dry season or suppose to predict the rainfall situation in the summer season of the ensuing year 2019: study the 7th cycle in which wet conditions in 10 years and dry conditions in 14 years were occurred in the month of June: wet conditions in 2 years and dry conditions in 22 years were occurred in the month of July: wet conditions in 4 years and dry conditions in 20 years were occurred in the month of August and wet conditions in 8 years and dry conditions in 16 years were occurred in the month of September. On the whole, wet conditions in 24 times and dry conditions in 72 times repeated in the summer monsoon season of the 7th cycle (As a result, there were dry conditions occurred in the 2002 year also). Therefore it is a considerable chance to predict that a dry season will be repeated in the ensuing year of 2019.

Example for assuming the wet season or suppose to predict the rainfall situation in the summer season of the ensuing year 2022: study the 10th cycle in which wet conditions in 13 years and dry conditions in 8 years were occurred in the month of June: wet conditions in 13 years and dry conditions in 8 years were occurred in the month of July: wet conditions in 9 years and dry conditions in 12 years were occurred in the month of August and wet conditions in 19 years and dry conditions in 2 years were occurred in the month of September [5]. On the whole, wet conditions in 54 times and dry conditions 30 times were repeated in the summer monsoon season of the 10th cycle. As a result, there were wet conditions occurred in the 2005 years also. Therefore, it is a considerable chance to predict that a wet season will be occurred in the ensuing year of 2022.

We can make many more modifications thus bringing many more developments in the astroclimatic weather forecasting study time scale and its all additional Astroclimatic weather forecasting time scale.

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***Corresponding author:** Gangadhara Rao I, Department of Science in Disaster Mitigation Sciences, Sikkim Manipal University, Gangtok, India, Tel: 033 4008 9995; E-mail: scientistgangadhar1958.2058@gmail.com

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Astroclimatic Weather Forecasting Study Scales

Gangadhara Rao I* (http://www.omicsgroup.org/journals/astroclimatic-weather-forecasting-study-scales-2167-0587-1000160.php?aid=70177#corr)

Department of Science in Disaster Mitigation Sciences, Sikkim Manipal University, Gangtok, India

***Corresponding Author :** Gangadhara Rao I
Department of Science in Disaster Mitigation Sciences
Sikkim Manipal University, Gangtok, India
Tel: 033 4008 9995
E-mail: scientistgangadhar1958.2058@gmail.com

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G.R.Irlapati's GEOSCOPE

Gangadhara Rao Irlapati, HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India

Abstract:

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc. A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

Keywords: Earth Quaker, Simple, Homemade, Micro Geoscope Centers

Introduction:

That means-relative results of geological & geographical researches &developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. we can make many more modern ideas& modifications thus bringing many more improvements & developments in the Geoscope.

And we can build many more types of Geoscopes thus connecting many more levels for national wide network, more and required geoscope centers should be established in the earthquake zones where earthquakes occur frequently and there should be establish a central office to co-ordinate and codify the data of warnings about the onset of earthquake. The central office should analysis the data and estimate the time, epicenter, area etc details of the impending earthquake and send to the authorities and people to take precautions.

National Geoscope Project

Many extensive researches were conducted on the national geoscopic forewarning system to detect the geological changes in advance. In this system, there should be established three level centers i.e., Local Geoscope Centre, Regional Geoscope Centre and Central Geoscope Centre for maintaining the system in a coordinated manner.

Local geoscope centre:

One or more required number of Geoscopes should be established in the expected earthquake zones. The observation personnel in the respective Geoscopes should watch the onset of earthquakes day and night.

Regional geoscope centre:

There should be established a Regional Geoscopic Centre at every expected quake zone to co-ordinate and codify the information supplied by the local geoscopic centers of the zone.

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An overview on Bio-Forecast

Gangadhara Rao Irlapati, HNo-5-30-4/1, Saibaba Nagar, IDA Jeedimetla, Hyderabad, India

Abstract: *An attempt is made in this paper to describe the invention of the bioforecast effect in 1965 by keen study and observations of the biolumicells. Although weakened by forecasting property with less successive rate, it is a primary and natural forecasting method. This is my third invention which can help to forecast the weather changes 18 days in advance.*

Key Words: *lisposcope, biolumicells, natural doctrine*

Introduction

The author hefirst started the researches in 1963-65 @ 5 to 7 years of age with little instruments such as papers and pencils, water drop etc. and invented the light spot scope (Liposcope). Liposcope is a simple but wonderful instrument which functions with a natural doctrine hidden secretly in the function of the eye which can help to find out some inventions and discoveries like biolumicells, bioforecast effect etc, Liposcope is my first invention.

Construction: Take one small glass/steel ball or water drop on an object and stand in sun the light. Expose the ball/drop to the sun rays. As a result of the sun rays, there will be a light spot in the drop/ball. Place the light spot closely to the eye. The light spot apperars many times bigger as a circular screen. The appearance in the screen of light spot is the surface of the eyeball. This can be proved by moving eyelids, the movement of eyelids, eye water and some bioluminescent particles on the eyeball can be observed in the screen of light spot.

Principle: The principle of the lisposcope is that the eye lens changes its focal length from a minimum distance to the object at infinity and can see the object. If the distance decreases below minimum, the clarity of vision decreases. At this position, the eye lens acts as a simple microscope and form virtual images of all objects in front of it. We can see them on the screen of light spot if place just unside its minimum distance.

I have discovered the biolumicells (Bioluminescentmicells) on the eyeball in 1964 in the Lisposcope experiments. These particles are a part and parcel of the human body, may be released within the human body and secreting to the eyeball through the eye water. This is my second invention.

In the lipscope observations we can see three types of bioumicells on the eyeball the first one is the most bright and active and it is seen rarely on the eyeball and this biolumicell is has high velocity, mechanical energy, spin around itself it. The second one has normal bright seen normally on the eyeball and the third and last one is bright less, it is seen frequently on the eyeball.

Looking the screen of light spot and move the eyelids. We can see some biolmicells on the eyeball. After finding a number of biolumicells all at once in cloud or group, you must count them without eyelid movement. Firstly, observe with one eye

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Geoscope

Author Details: Gangadhara Rao Irlapati

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc.

A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

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One or more required number of Geoscopes should be established in the expected earthquake zones. The observation personnel in the respective Geoscopes should watch the onset of earthquakes day and night.

REGIONAL GEOSCOPE CENTRE:

There should be established a Regional Geoscopic Centre at every expected quake zone to co-ordinate and codify the information supplied by the local geoscopic centers of the zone.

CENTRAL GEOSCOPE CENTRE:

There should be established a Central Geoscopic Centre to co-ordinate and codify the information supplied by the Regional Geoscopic Centers from all over country in a coordinated manner.

PERFORMANCE:

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Results of Research on Physics and some Other Related Topics

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading.
We hope more people read the cotents.

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2	**Results Of Research On Space Physics** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Space physics is the study of plasma as they occur naturally in the earths upper atmosphere. As such, it encompasses every thing above earth's atmosphere, upto the edge of the solar system. Space physics is a fundamental part of the study of space weather. I have conducted many researches on the space physics, and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of space physics. [Gangadhara Rao Irlapati. **Results Of Research On Space Physics.** *Researcher* 2016;8(1s):40-74]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 2. doi:10.7537/marsrsj0801s16.02. **Keywords**: Universe, A new hypothetical model of cosmology	Full Text	2
3	**Results Of Research On Astrometeorology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract:** Astrometeorology is thousands of years old based on astronomical positions that allegedly directly affect the weather on the earth. I have conducted many researches in the field of Astrometeorology and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of Astrometeorology. [Gangadhara Rao Irlapati. **Results Of Research On Astrometeorology.** *Researcher* 2016;8(1s):75-106]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 3. doi:10.7537/marsrsj0801s16.03. **Key Words:** Astrometeorology, Monsoons, Cyclones, Indian Monsoon Time Scale	Full Text	3
4	**Results Of Research On Cosmology** Gangadhara Rao Irlapati	Full Text	4

	H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract:** Cosmology is the study of the origin, evolution, mature and structure and other eventual fate of the universe, Physical cosmology is the study of the largest scale structure and dynamics of the universe. I have conducted many researches in the field of cosmology and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of cosmology. [Gangadhara Rao Irlapati. **Results Of Research On Cosmology.** *Researcher* 2016;8(1s):107-132]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 4. doi:10.7537/marsrsj0801s16.04. **Key Words**: Universe, ascending order of creation, descending order of creation		
5	**Results Of Research On Astronomy (Formerly published as Irlapatism-Irlapati Theory of Universe)** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract:** Astronomy is a natural science, is the study of celestial objects such as stars, galaxies, planets, moons etc. I have conducted many researches in the field of Astronomy and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of Astronomy. [Gangadhara Rao Irlapati. **Results Of Research On Astronomy (Formerly published as Irlapatism-Irlapati Theory of Universe).** *Researcher* 2016;8(1s):133-161]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 5. doi:10.7537/marsrsj0801s16.05. **Key Words:** Astronomy, Universe, A new Hypothetical Model of Cosmology.	Full Text	5
6	**Results of Research on Astrophysics (Inventions of A New Hypothetical Model of Cosmology & Global Monsoon Time Scale)** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Public Service Commission, Andhra Pradesh, India Email ID: scientistgangadhar@gmail.com **Abstract**: I have conducted many studies on astrophysical sciences and proposed many inventions which can help to study astrophysical sciences. A new Hypothetical Model of cosmology by which we can study the origin, structure, nature and evaluation of the universe and the other is Global Monsoon Time Scale by which we can study the relationship in between the around the sun and its influence on the earth's weather in formation of the Global Monsoons. [Gangadhara Rao Irlapati. **Results of Research on Astrophysics (Inventions of A New Hypothetical Model of Cosmology & Global Monsoon Time Scale).** *Researcher* 2016;8(1s):162-190]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 6. doi:10.7537/marsrsj0801s16.06. **Keywords**: Research; Astrophysics; Inventions; Hypothetical Model; Cosmology; Global Monsoon Time Scale	Full Text	6
7	**Results Of Research On Biophysics "Lisposcope, Biolumicells, Bioforecast"** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract:** Biophysics is an interdisciplinary science that applies the approaches and methods of physics to study biological systems. I have conducted many researches in the field of Biophysics and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of biophysics. [Gangadhara Rao Irlapati. **Results Of Research On Biophysics "Lisposcope, Biolumicells, Bioforecast".** *Researcher* 2016;8(1s):191-194]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 7. doi:10.7537/marsrsj0801s16.07. **Key Words:** Biolumicells, Lisposcope, Bioforecast.	Full Text	7
8	**Results Of Research On Geo-Physics** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Geophysics is the physics of the earth and its environment in soace; also the study of the earth using quantitative physical methods the geophysics refers to the earth shape, gravitational & magnetic field, internal structure and composition, dynamics and plate tectonics, oceans, atmosphere etc. I have consducted many reasearches in the field of geophysics and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of geophysics. [Gangadhara Rao Irlapati. **Results Of Research On Geo-Physics.** *Researcher* 2016;8(1s):195-212]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 8. doi:10.7537/marsrsj0801s16.08. **Key Words**: earth quakes, Geoscope, monsoons	Full Text	8
9	**Results Of Research On Astroclimatology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Astroclimate is the part of climate of place that is a result of solar radiation. I have conducted many researches in the field of Astroclimatology and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of Astroclimatology.	Full Text	9

	[Gangadhara Rao Irlapati. **Results Of Research On Astroclimatology.** *Researcher* 2016;8(1s):213-241]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 9. doi:10.7537/marsrsj0801s16.09. **Key Words**: A new Hypothetical Model of Cosmology, Universe.		
10	**Results Of Research On Geoscience** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Geoscience is an all-encompassing term that refers to the fields of science dealing with earth. Geosciences may include the study of the atmosphere, hydrosphere, lithosphere and biosphere. It is different term than earth science because it deals geological geographysical matters only. I have conducted many researches in the field of geosciences and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of geosciences. [Gangadhara Rao Irlapati. **Results Of Research On Geoscience.** *Researcher* 2016;8(1s):242-278]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 10. doi:10.7537/marsrsj0801s16.10. **Keywords**: Earth quakes, Geoscope, Monsoons	Full Text	10
11	**Results Of Research On Geology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Geology is an earth science comprising the study of solid earth there are many parts in the geology like hydrogeology, geomorphology, petrology, mineralogy, seismology etc., I have conducted many researches on the geology and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of geology. [Gangadhara Rao Irlapati. **Results Of Research On Geology.** *Researcher* 2016;8(1s):279-291]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 11. doi:10.7537/marsrsj0801s16.11. **Keywords**: Geoscope, earthquakes	Full Text	11
12	**Results Of Research On Atmospheric Sciences** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Prepare the Indian Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country. We can make separate monsoon time scales per each and every individual country. [Gangadhara Rao Irlapati. **Results Of Research On Atmospheric Sciences.** *Researcher* 2016;8(1s):292-321]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 12. doi:10.7537/marsrsj0801s16.12. **Keywords**: Indian Monsoon Time Scale; horizontal days; square graphic scale; country	Full Text	12
13	**Results Of Research On Earth Sciences** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract:** Earth Science is an all-embracing term for the sciences related to the plant earth. The earth science include the study of the atmosphere, oceans and biosphere, as well as the solid earth. It is broader term than geosciences because it includes as pects of planetary science, which is part of astronomy. I have conduced many researches on the Earth Science and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of Earth Science. [Gangadhara Rao Irlapati. **Results Of Research On Earth Sciences.** *Researcher* 2016;8(1s):322-359]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 13. doi:10.7537/marsrsj0801s16.13. **Key Words**: Geoscope, Indian Monsoon, Cyclones	Full Text	13
14	**Results Of Research On Meterology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Meteorology is the interdisciplinary scientific study of the atmosphere. Meteorological phenomena are observable weather events that are explained by the science of meterorolgy, I have conducted researches in the field of meteorology and invented some related discoveries & inventions which may also be useful in understanding the extent of the meterorolgy. [Gangadhara Rao Irlapati. **Results Of Research On Meterology.** *Researcher* 2016;8(1s):360-395]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 14. doi:10.7537/marsrsj0801s16.14. **Keywords:** Cyclones, Low pressure systems, Monsoons	Full Text	14
15	**Results Of Research On Seisimology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA	Full Text	15

	[Gangadhara Rao Irlapati. **Results Of Research On Astroclimatology.** *Researcher* 2016;8(1s):213-241]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 9. doi:10.7537/marsrsj0801s16.09. **Key Words**: A new Hypothetical Model of Cosmology, Universe.		
10	**Results Of Research On Geoscience** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Geoscience is an all-encompassing term that refers to the fields of science dealing with earth. Geosciences may include the study of the atmosphere, hydrosphere, lithosphere and biosphere. It is different term than earth science because it deals geological geographysical matters only. I have conducted many researches in the field of geosciences and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of geosciences. [Gangadhara Rao Irlapati. **Results Of Research On Geoscience.** *Researcher* 2016;8(1s):242-278]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 10. doi:10.7537/marsrsj0801s16.10. **Keywords**: Earth quakes, Geoscope, Monsoons	Full Text	10
11	**Results Of Research On Geology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Geology is an earth science comprising the study of solid earth there are many parts in the geology like hydrogeology, geomorphology, petrology, mineralogy, seismology etc., I have conducted many researches on the geology and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of geology. [Gangadhara Rao Irlapati. **Results Of Research On Geology.** *Researcher* 2016;8(1s):279-291]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 11. doi:10.7537/marsrsj0801s16.11. **Keywords**: Geoscope, earthquakes	Full Text	11
12	**Results Of Research On Atmospheric Sciences** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Prepare the Indian Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country. We can make separate monsoon time scales per each and every individual country. [Gangadhara Rao Irlapati. **Results Of Research On Atmospheric Sciences.** *Researcher* 2016;8(1s):292-321]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 12. doi:10.7537/marsrsj0801s16.12. **Keywords**: Indian Monsoon Time Scale; horizontal days; square graphic scale; country	Full Text	12
13	**Results Of Research On Earth Sciences** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract:** Earth Science is an all-embracing term for the sciences related to the plant earth. The earth science include the study of the atmosphere, oceans and biosphere, as well as the solid earth. It is broader term than geosciences because it includes as pects of planetary science, which is part of astronomy. I have conduced many researches on the Earth Science and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of Earth Science. [Gangadhara Rao Irlapati. **Results Of Research On Earth Sciences.** *Researcher* 2016;8(1s):322-359]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 13. doi:10.7537/marsrsj0801s16.13. **Key Words**: Geoscope, Indian Monsoon, Cyclones	Full Text	13
14	**Results Of Research On Meterology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Meteorology is the interdisciplinary scientific study of the atmosphere. Meteorological phenomena are observable weather events that are explained by the science of meterorolgy, I have conducted researches in the field of meteorology and invented some related discoveries & inventions which may also be useful in understanding the extent of the meterorolgy. [Gangadhara Rao Irlapati. **Results Of Research On Meterology.** *Researcher* 2016;8(1s):360-395]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 14. doi:10.7537/marsrsj0801s16.14. **Keywords:** Cyclones, Low pressure systems, Monsoons	Full Text	14
15	**Results Of Research On Seisimology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA	Full Text	15

	Email ID: scientistgangadhar@gmail.com **Abstract:** Seismology is the study of earth quakes and its earth quake environmental effects through and around the earth. I have conducted many researches on the seismology and invented some related discoveries & inventions which may also be useful in inderstanding the extent of the use of seismology. [Gangadhara Rao Irlapati. **Results Of Research On Seisimology.** *Researcher* 2016;8(1s):396-407]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 15. doi:10.7537/marsrsj0801s16.15. **Keywords**: Earth quakes, Geoscope		
16	**Results Of Research On Natural Calamities** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: natural calmaties are major adverse event resulting from natural processes of the earth, examples include floods, earth quakes, cyclones and other geological processes. I have conducted many researches on natural calamaties and invented some related discoveries & inventions which may also be useful in predicting the natural calamities. [Gangadhara Rao Irlapati. **Results Of Research On Natural Calamities.** *Researcher* 2016;8(1s):408-448]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 16. doi:10.7537/marsrsj0801s16.16. **Keywords**: earthquakes, cyclones, droughts.	Full Text	16
17	**Results Of Research On Geography** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail. com **Abstract**: Geography is a field of Science devoted of the lands, the features, the inhabitants and the phenomena of Earth, its phenomena are the things that happen like tides, wends, Earthquakes and cyclones etc. I have conducted many researches in the field of Geography and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of Geography. [Gangadhara Rao Irlapati. **Results Of Research On Geography.** *Researcher* 2016;8(1s):449-467]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www. sciencepub. net/researcher. 17. doi:10.7537/marsrsj0801s16.17. **Key Words**: Cyclones, winds, rains, earthquakes	Full Text	17
18	**Results Of Research On Monsoon Sciences** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Monsoon is traditionally defined as a seasonal reversing wind accompanied by corresponding changes in preciption. The major monsoon systems of the wprld consist of west African, Asia Australian, north and south American monsoons including Indian monsoon. I have conducted many researches on the world monsoon systems and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of monsoons. [Gangadhara Rao Irlapati. **Results Of Research On Monsoon Sciences.** *Researcher* 2016;8(1s):468-499]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 18. doi:10.7537/marsrsj0801s16.18. **Keywords**: Indian Monsoon Time Scale, Monsoons, Cyclones.	Full Text	18
19	**Results Of Research On Climatology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Email ID: scientistgangadhar@gmail.com **Abstract**: Climatology is the study of climate and investigates their phenomena and causes. I have conducted many researches in the field of climatology and invented some related discoveries & inventions which may also be useful in understanding the extent of the use of climatology. [Gangadhara Rao Irlapati. **Results Of Research On Climatology.** *Researcher* 2016;8(1s):500-535]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 19. doi:10.7537/marsrsj0801s16.19. **Key Words**: Mansoons, Indian Monsoon Time Scale, Cyclones.	Full Text	19
20	**Results of Researches on Weather Changes And Natural Hazards** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA Public Service Commission, Andhra Pradesh, India Email ID: scientistgangadhar@gmail.com **Abstract:** I have conducted many studies and researches on disasters and natural calamities and proposed a number of models to forecast the disaster and natural calamities in advance, Mainly the first one is Global Monsoon Time Scale which can help to forecast the monsoon movements, cyclones, low pressure systems, depressions, heavy rains & floods, droughts & famines etc and the second one is Geoscope which can help to forecast the geological and geophysical disasters such as tsunamis, earthquakes, underground water, mines etc. [Gangadhara Rao Irlapati. **Results of Researches on Weather Changes And Natural Hazards.** *Researcher* 2016;8(1s):536-565]. ISSN 1553-9865 (print); ISSN 2163-8950 (online). http://www.sciencepub.net/researcher. 20. doi:10.7537/marsrsj0801s16.20. **Key words:** Disasters, Natural calamitites, earth quakes, Global Monsoon Time Scale, Geoscope	Full Text	20

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

CONTENTS

No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Monaco Climate And Natural Disasters** **Monaco Monsoon Time Scale, Monaco National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Has a mild climate throughout the year, the hottest months being July and August, and the coolest being January and February. Rain mostly falls during the cooler winter months and there is an average of only 60 days rain per year. Rainy season is seen in October and November. On average, the warmest month is July on average, the coolest month is January. Earth quakes and other multihazards are the natural disasters in the Monaco. I have conducted many comprehensive studies on the Monaco climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Monaco, I have conducted many comprehensive studies on the Monaco climate and natural calamities combined with my researches and proposed the Monaco Monsoon Time Scale, and Monaco National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Monaco National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Monaco National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Monaco through the Geoscope. Setting up the Monaco National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Monaco Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Monaco Climate And Natural Disasters Monaco Monsoon Time Scale, Monaco National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0906s1701. **Key Words:** Monaco mansoon Time Scale, Monaco National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**A Study On The Malawi Climate And Natural Disasters** **Malawi Monsoon Time Scale, Malawi National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	2

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Malawi has a sub-tropical climate, which is relatively dry and strong seasonal. The warm wet season stretches from November to April, during which 95% of the annual precipitation takes place. Cyclones, earthquakes, floods, winds etc., hultihards are the natural disasters in the Malawi is among the countries most impacted by floods, droughts and forest fires and variations in temperatures and rainfall. I have conducted many comprehensive studies on the Malawi climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Malawi, I have conducted many comprehensive studies on the Malawi climate and natural calamities combined with my researches and proposed the Malawi Monsoon Time Scale, and Malawi National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Malawi National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Malawi National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Malawi through the Geoscope.

Setting up the Malawi National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Malawi Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Malawi Climate And Natural Disasters Malawi Monsoon Time Scale, Malawi National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0906s1702.

Key Words: Malawi mansoon Time Scale, Malawi National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

A Study On The Malaysia Climate And Natural Disasters
Malaysia Monsoon Time Scale, Malaysia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

3

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Malaysia is located in equatorial region, and has a tropical rainforest climate. Located near the equator. Malaysia's climate is categorized as equatorial, being hot and humid throughout the year. The average rainfall is 250 centimeters in a year and the average temperatures is 27^0 C. Floods are the primary hazard affecting Malaysia, ranking in the top deciles for most of the western half of the country, landslides and droughts are also significant thought their effects are limited to much a smaller are as in the eastern region. Cyclones are also important natural disaster to the Malaysia. I have conducted many comprehensive studies on the Malaysia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Malaysia, I have conducted many comprehensive studies on the Malaysia climate and natural calamities combined with my researches and proposed the Malaysia Monsoon Time Scale, and Malaysia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Malaysia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Malaysia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Malaysia through the Geoscope.

Setting up the Malaysia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Malaysia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Malaysia Climate And Natural Disasters Malaysia Monsoon Time Scale, Malaysia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0906s1703.

Key Words: Malaysia mansoon Time Scale, Malaysia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

4

A Study On The Mali Climate And Natural Disasters
Mali Monsoon Time Scale, Mali National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Subtropical to arid hot and dry from February to June rainy humid, and mild from June to November, cool and dry from November to February. Northern Sahara Zone in Mali experiences hot and dry climate whereas the climate of Mali in the subtropical southern part is hot and humid. The amount of rainfall also varies throughout the year. Natural disasters in Mali include, desert storms, recurring droughts, dust-laden harmattan wind is common during dry seasons, bringing a dust haze which may ground aircraft and damage computers and sensitive electronics and machines, as well as reparatory diseases. I have conducted many comprehensive studies on the Mali climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Mali, I have conducted many comprehensive studies on the Mali climate and natural calamities combined with my researches and proposed the Mali Monsoon Time Scale, and Mali National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Mali National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Mali National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mali through the Geoscope.

Setting up the Mali National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Mali Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Mali Climate And Natural Disasters Mali Monsoon Time Scale, Mali National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0906s1704.

Key Words: Mali mansoon Time Scale, Mali National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

5

A Study On The Maldives Climate And Natural Disasters
Maldives Monsoon Time Scale, Maldives National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Maldives has a year round hot tropical climate. There are two monsoons, the southwest from May to October and the northeast from November to April. Generally, the southwest brings more wind and rain in June and July. The temperatures rarely fall below 25^0 C. The Maldives benefits from their location near the equator, which offers stable temperatures throughout the year and protection from cyclones. Tsunamis, low deviation of islands makes them sensitive to sea level rise. There is a little earth quake hazard is to the Maldives. Severe storms and flooding have caused damage to islands thought-out the Maldives with worse in Fuvahmulah islands. Heavy rains have caused food shortage. I have conducted many comprehensive studies on the Maldives climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Maldives, I have conducted many comprehensive studies on the Maldives climate and natural calamities combined with my researches and proposed the Maldives Monsoon Time Scale, and Maldives National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Maldives National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Maldives National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Maldives through the Geoscope.

Setting up the Maldives National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Maldives Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Maldives Climate And Natural Disasters Maldives Monsoon Time Scale, Maldives National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0906s1705.

Key Words: Maldives mansoon Time Scale, Maldives National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

6

A Study On The Marshall Islands Climate And Natural Disasters
Marshall Islands Monsoon Time Scale,
Marshall Islands National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The maritime tropical climate on the Marshall Islands is hot and humid, with little seasonal temperature change. The waters in the lagoon are a comparable 26 degrees Celsius year found. The region is known for mild winds and tropical showers. Infrequent typhoons, winds, erosion, droughts are the natural disasters in the Marshall Islands. The small, isolated countries in t he pacific are highly vulnerable to natural disasters and the affects or climate change such as rising sea levels and intense storms. I have conducted many comprehensive studies on the Marshall Islands climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Marshall Islands, I have conducted many comprehensive studies on the Marshall Islands climate and natural calamities combined with my researches and proposed the Marshall Islands Monsoon Time Scale, and Marshall Islands National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Marshall Islands National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Marshall Islands National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Marshall Islands through the Geoscope.

Setting up the Marshall Islands National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Marshall Islands Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Marshall Islands Climate And Natural Disasters Marshall Islands Monsoon Time Scale, Marshall Islands National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0906s1706.

Key Words: Marshall Islands mansoon Time Scale, Marshall Islands National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

7

A Study On The Malta Climate And Natural Disasters
Malta Monsoon Time Scale, Malta National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Amongst all capitals in the continent of Europe, Valletta – the capital or Malta has the warmest winters, with average temperatures of around 15^0 C during the day and 9^0 C at night in the months of January and February. Malta climate is typical of the Mediterranean and is strongly influenced by the Sea. The Maltese islands have a pleasantly sunny climate with a daily average of around 12 hours sunshine in summer going down to 5 to 6 hours in mid – winter. Summers are hot, dry and very sunny. Malta is one of the countries least vulnerable to natural disasters. Earthquakes, tsunamis, and other multi hazards are the natural hazards in the Malta. I have conducted many comprehensive studies on the Malta climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Malta, I have conducted many comprehensive studies on the Malta climate and natural calamities combined with my researches and proposed the Malta Monsoon Time Scale, and Malta National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Malta National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur

in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Malta National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Malta through the Geoscope.

Setting up the Malta National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Malta Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Malta Climate And Natural Disasters Malta Monsoon Time Scale, Malta National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 67-77]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0906s1707.

Key Words: Malta mansoon Time Scale, Malta National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

8

A Study On The Mauritius Climate And Natural Disasters
Mauritius Monsoon Time Scale, Mauritius National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Mauritius enjoys a mild tropical maritime climate throughout the year. The country has two seasons, a warm humid summer extending from November to April and a relatively cool dry winter from June to September. The month of October and May are commonly known as the transition months. Winds storm surges, tropical cyclones, flash floods, lightnings etc., are the natural h azards in the Mouritius. I have conducted many comprehensive studies on the Mauritius climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Mauritius, I have conducted many comprehensive studies on the Mauritius climate and natural calamities combined with my researches and proposed the Mauritius Monsoon Time Scale, and Mauritius National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Mauritius National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Mauritius National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mauritius through the Geoscope.

Setting up the Mauritius National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Mauritius Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Mauritius Climate And Natural Disasters Mauritius Monsoon Time Scale, Mauritius National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0906s1708.

Key Words: Mauritius mansoon Time Scale, Mauritius National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

8

9

A Study On The Mauritania Climate And Natural Disasters
Mauritania Monsoon Time Scale, Mauritania National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Most of the Mauritania receives very little rainfall at any time of year. The climate is characterized by extremes in temperatures and by meager and irregular rainfall. Mauritania has four ecological zones, the Sahara Zone, the Shelia Zone, the Senegal River and the coastal zone. Hot, dry, dust and sand laden sirocco wind blows primarily in March and April, periodic droughts are the natural hazards in the Mauritania.I have conducted many comprehensive studies on the Mauritanai climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Mauritania, I have conducted many comprehensive studies on the Mauritania climate and natural calamities combined with my researches and proposed the

Mauritania Monsoon Time Scale, and Mauritania National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Mauritania National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Mauritania National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mauritania through the Geoscope.

Setting up the Mauritania National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Mauritania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Mauritania Climate And Natural Disasters Mauritania Monsoon Time Scale, Mauritania National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0906s1709.

Key Words: Mauritania mansoon Time Scale, Mauritania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

10

A Study On The Madagascar Climate And Natural Disasters
Madagascar Monsoon Time Scale, Madagascar National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate is dominated by the southeastern trade winds that originate in the Indian Ocean anticyclone, a center of high atmospheric pressure that seasonally changes the position over the ocean. Madagascar has two seasons, a hot, rainy season from November to April and a cooler, dry season from May to October. Periodic cyclones, droughts and locust infestation winds, floods, storm surges etc., are the natural hazards in the Madagascar. Madagascar volcanoes have not erupted in historical times. I have conducted many comprehensive studies on the Madagascar climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Madagascar, I have conducted many comprehensive studies on the Madagascar climate and natural calamities combined with my researches and proposed the Madagascar Monsoon Time Scale, and Madagascar National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Madagascar National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Madagascar National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Madagascar through the Geoscope.

Setting up the Madagascar National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Madagascar Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Madagascar Climate And Natural Disasters Madagascar Monsoon Time Scale, Madagascar National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0906s1710.

Key Words: Madagascar mansoon Time Scale, Madagascar National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

11

A Study On The Macedonia Climate And Natural Disasters
Macedonia Monsoon Time Scale, Macedonia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The mildly continental climate is the most characteristic for the Republic of Macedonia, since it covers the biggest area of the country. It is characterized with relatively cold and humid winters and warm and dry summers. The

spring is colder than the fall. Earthquakes, floods, multi-hazards etc., are the natural hazards in the Macedonia. Macedonia has a high seismic activity. I have conducted many comprehensive studies on the Macedonia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Macedonia, I have conducted many comprehensive studies on the Macedonia climate and natural calamities combined with my researches and proposed the Macedonia Monsoon Time Scale, and Macedonia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Macedonia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Macedonia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Macedonia through the Geoscope.

Setting up the Macedonia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Macedonia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Macedonia Climate And Natural Disasters Macedonia Monsoon Time Scale, Macedonia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 111-121]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0906s1711.

Key Words: Macedonia mansoon Time Scale, Macedonia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

12	**A Study On The Micronesia Climate And Natural Disasters** **Micronesia Monsoon Time Scale, Micronesia National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com	Full Text	12

Abstract: Micronesia is a country of tropical, heavy year round rainfall, especially in the eastern islands, located on the southern edge of the typhoon belt with occasionally severe damage. The climate of Micronesia can be described as a typical warm, tropical climate with two different seasons. The dry is between December and April; the rainy season lasts from April to December, with greatest falls between July and October. Tropical typhoon are an annual threat from June to December. The country is located on the southern edge of the typhoon belt, with occasionally severe damage, particularly to the low lying atolls. Winds, storm suges and little earth quakes and tsunamis are the other natural hazards in the Micronesia. I have conducted many comprehensive studies on the Micronesia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Micronesia, I have conducted many comprehensive studies on the Micronesia climate and natural calamities combined with my researches and proposed the Micronesia Monsoon Time Scale, and Micronesia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Micronesia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Micronesia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Micronesia through the Geoscope.

Setting up the Micronesia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Micronesia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Micronesia Climate And Natural Disasters, Micronesia Monsoon Time Scale, Micronesia National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 122-132]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0906s1712.

Key Words: Micronesia mansoon Time Scale, Micronesia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

13	**A Study On The Maxico Climate And Natural Disasters** **Maxico Monsoon Time Scale, Maxico National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati	Full Text	13

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Mexico varies accordingly to its topography. Along the coast on both sides of the country it is hot and humid, unbearably so in the summer. The climate of Mexico is highly varied. The tropic of cancer affectively divides the country into temperate and tropical zones. Tsunamis along the Pacific Coast, volcanoes and destructive earth quakes in the centre and south, and hurricanes on the pacific, gulf or Mexico, and Caribbean coasts etc., are the natural hazards in the Mexico. I have conducted many comprehensive studies on the Mexico climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Maxico, I have conducted many comprehensive studies on the Maxico climate and natural calamities combined with my researches and proposed the Maxico Monsoon Time Scale, and Maxico National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Maxico National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Maxico National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Maxico through the Geoscope.

Setting up the Maxico National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Maxico Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Maxico Climate And Natural Disasters Maxico Monsoon Time Scale, Maxico National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 133-143]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0906s1713.

Key Words: Maxico mansoon Time Scale, Maxico National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

14

A Study On The Mongolia Climate And Natural Disasters
Mongolia Monsoon Time Scale, Mongolia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

14

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Mongolia is high, cold and windy. It has an extreme continental climate with long, cold winters and short summers, during which most or its annual precipitation falls. The country average 257 cloudless days a year, and it is usually at the centre of a region of high atmospheric pressure. Mongolia is a country where the following natural disasters occur frequently, meteorological such as blizzard, heavy snow, dust storm, rain water floods, dibasic flow, snow melt flow and other such as earth quakes, wild fire, drought and desertification etc., I have conducted many comprehensive studies on the Mongolia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Mongolia, I have conducted many comprehensive studies on the Mongolia climate and natural calamities combined with my researches and proposed the Mongolia Monsoon Time Scale, and Mongolia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Mongolia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Mongolia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mongolia through the Geoscope.

Setting up the Mongolia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Mongolia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Mongolia Climate And Natural Disasters Mongolia Monsoon Time Scale, Mongolia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 144-154]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0906s1714.

Key Words: Mongolia mansoon Time Scale, Mongolia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

15

A Study On The Niger Climate And Natural Disasters
Niger Monsoon Time Scale, Niger National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Niger's climate is largely hot and dry with most of the country in a desert region. The terrain there is predominantly desert plains and Saud dunes. There are also plains in the south and hills in the north. In the extreme south, there is a tropical climate near the edge of the Niger River Basin. Recurring droughts are a hazard in Niger. Floods and other multi hazards are the natural hazards in the Niger. I have conducted many comprehensive studies on the Niger climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Niger, I have conducted many comprehensive studies on the Niger climate and natural calamities combined with my researches and proposed the Niger Monsoon Time Scale, and Niger National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Niger National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Niger National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Niger through the Geoscope.

Setting up the Niger National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Niger Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Niger Climate And Natural Disasters Niger Monsoon Time Scale, Niger National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 155-165]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0906s1715.

Key Words: Niger mansoon Time Scale, Niger National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

16

A Study On The Nigeria Climate And Natural Disasters
Nigeria Monsoon Time Scale, Nigeria National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Nigeria's location in the tropics has given the country a tropical hot climate. Temperatures in Nigeria vary according to the seasons of the year as with, other lands found in the tropics. Nigeriaia's seasons are determined b y rainfall with rainy season and dry season being the major seasons in Nigeria. Earthquakes, floods, periodic droughts and other multi hazards are the natural disasters in the Nigeria. I have conducted many comprehensive studies on the Nigeriaia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Nigeria, I have conducted many comprehensive studies on the Nigeria climate and natural calamities combined with my researches and proposed the Nigeria Monsoon Time Scale, and Nigeria National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Nigeria National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Nigeria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Nigeria through the Geoscope.

Setting up the Nigeria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Nigeria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Nigeria Climate And Natural Disasters Nigeria Monsoon Time Scale, Nigeria National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s):

Nigeria National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology. *Academ Arena* 2017;9(6s): 166-176]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0906s1716.

Key Words: Nigeria mansoon Time Scale, Nigeria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

17

A Study On The Nepal Climate And Natural Disasters
Nepal Monsoon Time Scale, Nepal National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Nepal climate is influenced by maritime and continental factor, and has four distinct seasons, spring last from March to May and is warm with rain showers, and summer from June to August is the monsoon season when the hills turn lash and green. Nepal is facing different types of disasters such as earth quakes, landslides, floods, thunderstorms, avalanche, drought etc., I have conducted many comprehensive studies on the Nepal climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Nepal, I have conducted many comprehensive studies on the Nepal climate and natural calamities combined with my researches and proposed the Nepal Monsoon Time Scale, and Nepal National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Nepal National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Nepal National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Nepal through the Geoscope.

Setting up the Nepal National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Nepal Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Nepal Climate And Natural Disasters Nepal Monsoon Time Scale, Nepal National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 177-187]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0906s1717.

Key Words: Nepal mansoon Time Scale, Nepal National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

18

A Study On The Netherlands Climate And Natural Disasters
Netherlands Monsoon Time Scale, Netherlands National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Netherlands have a temperate maritime climate influenced by the North Sea and Atlantic Ocean, with cool summers and moderate winters. The most recent natural disasters are earthquakes, floods, droughts, Cyclones and a sea level rise etc., The Netherland is in 12th place purely in terms of its susceptibility to a natural disaster. I have conducted many comprehensive studies on the Netherlands climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Netherlands, I have conducted many comprehensive studies on the Netherlands climate and natural calamities combined with my researches and proposed the Netherlands Monsoon Time Scale, and Netherlands National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Netherlands National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Netherlands National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Netherlands through the Geoscope.

Setting up the Netherlands National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Netherlands Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter

conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Netherlands Climate And Natural Disasters Netherlands Monsoon Time Scale, Netherlands National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 188-198]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0906s1718.

Key Words: Netherlands mansoon Time Scale, Netherlands National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

19

A Study On The New Zealand Climate And Natural Disasters
New Zealand Monsoon Time Scale, New Zealand National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: New Zealand has a largely temperate climate. While the far north has subtropical weather during summers, and inland alpine areas of the South Island can be as cold. Most of the country lies close to the coast, which means temperatures, moderate rainfall and abundant sunshine. Earthquakes, volcanic eruptions, floods and landslides are part of life in New Zealand. Snow storms hail storms and lightning storms are other natural disasters. I have conducted many comprehensive studies on the New Zealand climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the New Zealand, I have conducted many comprehensive studies on the New Zealand climate and natural calamities combined with my researches and proposed the New Zealand Monsoon Time Scale, and New Zealand National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the New Zealand National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the New Zealand National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the New Zealand through the Geoscope.

Setting up the New Zealand National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the New Zealand Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The New Zealand Climate And Natural Disasters New Zealand Monsoon Time Scale, New Zealand National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 199-209]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0906s1719.

Key Words: New Zealand mansoon Time Scale, New Zealand National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Nicaragua Climate And Natural Disasters
Nicaragua Monsoon Time Scale, Nicaragua National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Nicaragua enjoys a tropical climate in the low lands and is cooler in highlands. It has two distinct seasons, wet and dry. The wet seasons casts from mid May to November with May and October being the wettest. The coast is subject to destructive tropical storms and h hurricanes, particularly from July through October. The high winds and floods, accompanying these storms often cause considerable destruction of property. Hurricanes or heavy rains in the Central Highlands. Where agriculture has destroyed. Destructive earthquakes, landslides, volcanoes, extremely susceptible to hurricanes. I have conducted many comprehensive studies on the Nicaragua climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Nicaragua, I have conducted many comprehensive studies on the Nicaragua climate and natural calamities combined with my researches and proposed the Nicaragua Monsoon Time Scale, and Nicaragua National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Nicaragua National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Nicaragua National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image

processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Nicaragua through the Geoscope.

Setting up the Nicaragua National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Nicaragua Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Nicaragua Climate And Natural Disasters Nicaragua Monsoon Time Scale, Nicaragua National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(6s): 210-220]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0906s1720.

Key Words: Nicaragua mansoon Time Scale, Nicaragua National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

The articles in this issue are presented as online first for peer-review starting from March 5, 2017.

All comments are welcome: editor@sciencepub.net, or contact with the author directly.

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA

Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.

To arrange the 20 article in the single supplement issue is to let readers conveniently to read.

Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

CONTENTS

No.	Titles / Authors /Abstracts	Full Text	No.
1	**A study on the Argentina Climate and Natural Disasters Argentina Monsoon Time Scale, Argentina National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad-500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Argentina is a complex subject. Argentina has winter, spring, summer and autumn seasons. Surface and ground water resources are also available in the Argentina. Summer rains are intense and torrential rain is common. Because of its geographical characteristics, the country is exposed to natural disasters such as earth quakes, severe storms, volcanic eruptions, and climatic changes. Argentina is a country exposed to many natural disasters, it lies south of the equator making for various different weather conditions winter months consist of droughts while summer months consist of various storms and tornadoes. Due to extreme changes in climate through the year Argentina gets hit with a lot of natural disasters. Some of these natural disasters include floods, extreme temperatures, earth quakes, droughts, floods and tornados. Mining in Argentina is an important regional producer of minerals including Aluminum, lead, copper, zinc, silver and gold etc. Keeping in view of all the above facts of climate and natural hazards of the Argentina, I have conducted many comprehensive studies on the Argentina climate and natural calamities combined with my researches and proposed the Argentina Monsoon Time Scale, and Argentina National Geoscope Project along with the other scientific results Argentina Weather Time scale, Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Argentina National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Argentina National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Argentina through the Geoscope. Setting up the Argentina National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Argentina Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A study on the Argentina Climate and Natural Disasters Argentina Monsoon Time Scale, Argentina National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 1-49]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0901s1701. **Key Words:** Argentina Weather Time Scale, Argentina Monsoon Time Scale, Argentina National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope	Full Text	1

centres, Central Geoscope Centres.

2

A study on the Albania Weather Conditions and Natural Calamities
Albania Monsoon Time Scale, Albania National Geoscope Project
Albania Weather Time Scale
Bioforecast&Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Albania has a high number of climate regions relative to its land mass. The Coastal lowlands have typically Mediterranean climate, the highlands have a Mediterranean condimental climate. In both the lowlands and the interior, the weather varies markedly from north to south with its coastline facing the Adriatic and Ionian seas, its highland backed upon the elevated balkam landmass, and the entire country lying at latitude subject to a variety of weather patterns during the winter and summer seasons.

Rainfall in the upland mountain ranges is heavier.

Albania has a Mediterranean climate, with not, dry summers and cool, wet winters in the low land. In the high lands, snow can fall from November until March, mountain tours are very cold at this time of year.

The natural disasters risks to Albania is prone include earth quakes, torrential floods, dam burst floods, droughts, tsunamis etc., Heavy rains in Albania are problems and flooding resulting from heavy rains has blocked roads etc.

Albania has a high number of climatic regions for so small an area. The coastal lowlands have typically Mediterranean dominated weather; the highlands have a more continental influenced climate. In both the low lands and interior, the weather varies from north to south.

Average precipitate an is heavy, the heaviest rain falls in the central uplands. Vertical currents initiated when the Mediterranean air is uplifted also cause frequent thunderstorms accompanied by high local winds and torrential down pours.

Strong wind system from the Indian Ocean flowing in the north east in the summer, southwest in the winter, annual season marked by strong winds and heavy rains. Major wind system that seasonally reverses its direction.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Albania weather conditions and natural calamities combined with my researches and proposed the Albania Monsoon Time Scale, Albania Weather Time scale and Albania National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Albania National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Albania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **A study on the Albania Weather Conditions and Natural Calamities Albania Monsoon Time Scale, Albania National Geoscope Project Albania Weather Time Scale Bioforecast&Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 50-75]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0901s1702.

Key Words: Albania Weather Time Scale, Albania Monsoon Time Scale, Albania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

A Study On The Angola Climate And Natural Disasters
Angola Monsoon Time Scale, Angola National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Angola has three seasons, a dry season which lasts from May to October, a traditional season with some rain from November to January and a hit, rainy season from February to April. April is the wettest month. Angola has a tropical climate with a marked dry season. The climate is largely affected by the seasonal movements of the rain-bearing intertropical convergence zone, the north ward flow of the cold Banguela current off the coast. Rainfall is the key determinant of climatic differentiation, and it decreases rapidly from north to south and in proximity to the coast. The rainy season lasts from September to May in the north and December to March in south. Droughts frequently affect the country, especially in the south. Temperatures very much les than rain fall. Locally heavy rainfall causes periodic floods. Floods are seasonal in Angola lead to frequent landslides, deep ravines and soil erosion. Droughts are another divesting natural seasonal disaster. Reduced rainfall in southern and south western parts of the country frequently to lead droughts. Like the rest of tropical Africa, Angola experiences distant, alternating rainy and dry seasons. Angola has a very low earth quake risk area. There are many minerals in clued magnesia, copper, gold, phosphates, granite, marble, unanicem, quartz, lead, zinc, wolfram, tin fluorite, sulfur. The government hopes to resume missing in the south west for crystalline quartz and ornamental marble. There are long term average annual flow of rivers and recharge of aquifers generated from endogenour precipitations.

Keeping in view of all the above facts of climate and natural hazards of the Angola, I have conducted many comprehensive studies on the Angola climate and natural calamities combined with my researches and proposed the Angola Monsoon Time Scale, and Angola National Geoscope Project along with the other scientific results Angola

Weather Time scale, Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Angola National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Angola National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Angola through the Geoscope.

Setting up the Angola National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Angola Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Angola Climate And Natural Disasters Angola Monsoon Time Scale, Angola National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 76-124]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0901s1703.

Key Words: Angola Weather Time Scale, Angola Monsoon Time Scale, Angola National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

4

A Study On The Algeria Weather Conditions And Natural Calamities
Algeria Monsoon Time Scale, Algeria National Geoscope Project
Algeria Weather Time Scale
Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: In the summer months, temperature's in deserts regions of Algeria can hit 50^0 C. But nights in the sahara are often cold in winter, temperatures can dip below freezing. The north of Algeria is cooler, enjoying a Mediterranean –style climate.

Droughts and increasing desertification, where the desert is encroaching into semi-drip grass lands, have forced some herders to abandon their traditional farming – livelihoods and look for work in the cities.

Algeria subject to severe earth quakes, mudslides and floods in rainy seasons.

In Algeria coastal area have a mild climate which means hot in the summer and cool and rainy in the winter. In the highlands summer are hot and dry winter rains in the highlands begin in October. There are four main seasons fall, winter, spring and summer in the Algeria.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Algeria weather conditions and natural calamities combined with my researches and proposed the Algeria Monsoon Time Scale, Algeria Weather Time scale and Algeria National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Algeria National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Algeria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **A Study On The Algeria Weather Conditions And Natural Calamities Algeria Monsoon Time Scale, Algeria National Geoscope Project Algeria Weather Time Scale, Bioforecast&Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 125-153]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0901s1704.

Key Words: Algeria Weather Time Scale, Algeria Monsoon Time Scale, Algeria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

4

5

A Study On The Armenia Climate And Natural Disasters
Armenia Monsoon Time Scale, Armenia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

5

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Armenia is markedly continental summers are dry and sunny, lasting from June to mid September. Armenia receives a total average rainfall. The most amount of precipitation occurs in the upper regions, and during spring and early summer with a second rainy season in October and November. Concerning natural disasters Armenia is threatened by droughts, early spring forsbites, hail, flooding, land sliders earth quakes strong winds and forest fires, this is states in the government's national strategy for disaster risk reduction statement. One third of the country land is in danger of landslides. Armenia has significant deposits of copper and gold; smaller deposits of lead, silver, and zinc, and deposits of industrial minerals including basalt, diatomite, granite, gypsum, limestone and parlete. There are surface and ground water resources in the country. The average annual flow volume of water is about 6.2 billion which the average annual flow volume of ground water is about 3 billion.

Keeping in view of all the above facts of climate and natural hazards of the Armenia, I have conducted many comprehensive studies on the Armenia climate and natural calamities combined with my researches and proposed the Armenia Monsoon Time Scale, and Armenia National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Armenia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Armenia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Armenia through the Geoscope.

Setting up the Armenia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Armenia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Armenia Climate And Natural Disasters, Armenia Monsoon Time Scale, Armenia National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 154-164]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0901s1705.

Key Words: Armenia Monsoon Time Scale, Armenia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

6

A study on the Australia Climate and Natural Disasters
Australia Monsoon Time Scale, Australia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text 6

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Australia climate is governed largely by its size and by the hot, inking air of the subtropical high pressure felt. This moves north and south with the seasons, so that the rainfall pattern over Australia is highly season. Australia's rainfall is the lowest of the seven continents. Australia experiences a range of natural disasters including bushfires, floods, severe storms, earth quakes and landslides. These events cause great financial hardship for individuals and communities, and can result in loss of life, which has become part of Australia folklore. Australia world's leading producer of retile, zircon, finite, iron ore and limonite, the second largest producer of alumina, gold, lithium, manganese ore, lead and zinc, the third largest producer of uranium, and the fourth largest of silver, nickel and black coal. Australia's total large dam storage capacity was 84 BCM. While surface water is well known and ground water resources are not well known.

Keeping in view of all the above facts of climate and natural hazards of the Australia, I have conducted many comprehensive studies on the Australia climate and natural calamities combined with my researches and proposed the Australia Monsoon Time Scale, and Australia National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Australia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Australia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Australia through the Geoscope.

Setting up the Australia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Australia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A study on the Australia Climate and Natural Disasters, Australia Monsoon Time Scale, Australia National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 165-175]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0901s1706.

Key Words: Australia Monsoon Time Scale, Australia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

7

A Study On The Austria Climate And Natural Disasters
Austria Monsoon Time Scale, Austria National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Austria has a temperate and alpine climate. In summer the day time temperature are hot bit nights are cool, while winters are cold with temperatures regularly below freezing. Austria is located within a temperate climatic zone. In the west and north west the influence of the temperate Atlantic climate is felt more strongly in the cast the influence of the continental climate temperatures depend largely on altitude. Austria is exposed to many natural disasters including floods, avalanches, storms, snow pressure and hails. Austria has unusually diverse mineral resources for a small country. It is the world's largest producer of amnesties. There are also significant deposits of lignite and iron ore and small deposits of wolfram, antimony, gypsum, graphite, dolomite, talcuss, kaolin, quartz and salt. Austria has abundant natural water resources and belongs to the major river basins 99% of the Austrian population is supplied with spring and ground water, where as the share of treated surface water of 1% is very small compared to many other European countries.

Keeping in view of all the above facts of climate and natural hazards of the Austria, I have conducted many comprehensive studies on the Austria climate and natural calamities combined with my researches and proposed the Austria Monsoon Time Scale, and Austria National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Austria National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Austria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Austria through the Geoscope.

Setting up the Austria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Austria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Austria Climate And Natural Disasters, Austria Monsoon Time Scale, Austria National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 176-186]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0901s1707.

Key Words: Austria Monsoon Time Scale, Austria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

8

A Study On The Azerbaijan Climate And Natural Disasters
Azerbaijan Monsoon Time Scale, Azerbaijan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Azerbaijan has a continental unfluenced climate with warm summer and very cold, dry winters. It can be divided in three different one south of these, and along the coast of the Caspian sea. In addition to the oil and gas deposits Azerbaijan has rich deposits of natural minerals including Iron, Aluminum, Copper, Mercury, Gold, Construction materials, ceramics, semi precious stones, mineral waters. The ground water resources are famous for their quality as mineral drinking water and are also used for medical purposed. Azerbaijan has four river basins. The structure of the landscape, climate and infrastructure makes the Azerbaijan vulnerable to emergencies as a result of a number of natural disasters like earth quakes, seasonal floods and land slides etc. Keeping in view of all the above facts of climate and natural hazards of the Azerbaijan, I have conducted many comprehensive studies on the Azerbaijan climate and natural calamities combined with my researches and proposed the Azerbaijan Monsoon Time Scale, and Azerbaijan National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example:

By setting up the Azerbaijan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Azerbaijan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Azerbaijan through the Geoscope.

Setting up the Azerbaijan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Azerbaijan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Azerbaijan Climate And Natural Disasters Azerbaijan Monsoon Time Scale, Azerbaijan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 187-197]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0901s1708.

Key Words: Azerbaijan Monsoon Time Scale, Azerbaijan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

9

A Study On The Bahrain Climate And Natural Disasters
Bahrain Monsoon Time Scale, Bahrain National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Bahrain features an arid climate. Bahrain has two seasons, an extremely hot summer and a relatively mild winter. The climate of Bahrain is generally dry, but low-pressure systems in winter can bring some rainfall. The summer in Bahrain is very hot. The country is prone to a number of natural disasters that affect normal operations and development from time to time. One of the most common natural disasters in Bahrain is sand storm Earth Quakes are also common natural disaster in Bahrain. Tsunamis affect the economy of Bahrain from time to time especially in the fishing sector. Extreme temperatures affect the island on an annual basis. Drought used to be another common natural disaster in Bahrain. Bahrain accounted for 2.4% of the worlds aluminum output. Mineral commodities produced in Bahrain included aggregate aluminum, cement, crude oil, iron ore, methanol, natural gas, nitrogen fertilizer etc.

Keeping in view of all the above facts of climate and natural hazards of the Bahrain, I have conducted many comprehensive studies on the Bahrain climate and natural calamities combined with my researches and proposed the Bahrain Monsoon Time Scale, and Bahrain National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Bahrain National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Bahrain National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Bahrain through the Geoscope.

Setting up the Bahrain National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Bahrain Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Bahrain Climate And Natural Disasters Bahrain Monsoon Time Scale, Bahrain National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 198-208]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0901s1709.

Key Words: Bahrain Monsoon Time Scale, Bahrain National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

9

10

A Study On The Bahamas Climate And Natural Disasters
Bahamas Monsoon Time Scale, Bahamas National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Bahamas warmed cooled by the trade wounds the weather in the Bahamas out lands is always perfect for tropical vacation getaway. Temperatures in most of the out islands of the Bahamas linger between 70 and 80 degrees. Fahren heit, thanks to the constant gentle trade winds. Bahamas a little country facing many natural hazards and disasters like landslides, earth quakes, hurricanes, storms droughts, extreme weather events like hot and cold, changing sea levels. Bahamas is a water scarce country and as such faces challenges of water supply and ongoing scenarios of a lack of potable water supply. The main minerals in the Bahamas are salt and aragonite (a type of lime stone). No commercial mining take places in the Bahamas. The islands of the Bahamas experiences rain all year round, however may to October is the rainy season.

Keeping in view of all the above facts of climate and natural hazards of the Bahamas, I have conducted many comprehensive studies on the Bahamas climate and natural calamities combined with my researches and proposed the Bahamas Monsoon Time Scale, and Bahamas National Geoscope Project Irlapatism-A New Hypothetical Model of

Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example:

By setting up the Bahamas National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Bahamas National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Bahamas through the Geoscope.

Setting up the Bahamas National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Bahamas Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Bahamas Climate And Natural Disasters, Bahamas Monsoon Time Scale, Bahamas National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 209-257]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0901s1710.

Key Words: Bahamas Monsoon Time Scale, Bahamas National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

11

A Study On The Barbados Climate And Natural Disasters
Barbados Monsoon Time Scale, Barbados National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Barbados weather is generally warm and sunny all year. In fact, Barbados has over 3,000 hrs of sunshine each year. The prevailing northeast trade winds flow steadily so that although it is bright and sunny, it is not unbearably hot. Tropical rain storms sometimes occur in the hurricane season which runs from June to October. Tropical rains are spectacular but the island is very porous and the heaviest rains quickly drain off into the underground lakes. Tropical storms, hurricanes, tidal waves, heavy rains, droughts, earth quakes and volcanoes have been especially frequent and intense since the early 1970s. There are no mining activities for metals or precious minerals in Barbados. Petroleum, natural gas fish are available.

Keeping in view of all the above facts of climate and natural hazards of the Barbados, I have conducted many comprehensive studies on the Barbados climate and natural calamities combined with my researches and proposed the Barbados Monsoon Time Scale, and Barbados National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Barbados National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Barbados National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Barbados through the Geoscope.

Setting up the Barbados National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Barbados Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Barbados Climate And Natural Disasters Barbados Monsoon Time Scale, Barbados National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 258-268]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0901s1711.

Key Words: Barbados Monsoon Time Scale, Barbados National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

12

A Study On The Belarus Climate And Natural Disasters
Belarus Monsoon Time Scale, Belarus National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Belarus has a moderate continental climate, with cool humid winters and warm summers. Average temperatures in Belarus. Belarus has an average annual rainfall of 600-700 mm 70% of the rain falls from April to October. There are surface and groundwater resources are available in the country. Belarus is vulnerable to disasters due to both natural and man-made disasters and hazards. The major natural hazards are floods, storms, extreme temperatures etc., There are small deposits of iron ore, non-ferrous metal ores, dolomite, potash, rock salt, phosporites. The country also has deposits of industrial diamonds, titanium, load, mercury, bauxite, nickel, vanadium, copper ore etc.

Keeping in view of all the above facts of climate and natural hazards of the Belarus, I have conducted many comprehensive studies on the Belarus climate and natural calamities combined with my researches and proposed the Belarus Monsoon Time Scale, and Belarus National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Belarus National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Belarus National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Belarus through the Geoscope.

Setting up the Belarus National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Belarus Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Belarus Climate And Natural Disasters Belarus Monsoon Time Scale, Belarus National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 269-279]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0901s1712.

Key Words: Belarus Belarus Monsoon Time Scale, Belarus National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

13

A Study On The Belize Climate And Natural Disasters
Belize Monsoon Time Scale, Belize National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The overall weather and climate of Belize can be described as sub-tropical. The humidity while high is seldom oppressive and is most notable along the coast. The mean annual humidity is 83% but many days humidity is marked b y the cooling sea breezes. Belize is highly susceptible to natural disasters such as hurricanes, tropical storms and droughts etc. Which affects the country on a regular basis. Infrastructure and economic losses especially in the agriculture sector are high especially the hurricane season from June to November. Belize is very rich in surface water and ground water resources. A number of economically important minerals exist in Belize.

Keeping in view of all the above facts of climate and natural hazards of the Belize, I have conducted many comprehensive studies on the Belize climate and natural calamities combined with my researches and proposed the Belize Monsoon Time Scale, and Belize National Geoscope Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Belize National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Belize National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Belize through the Geoscope.

Setting up the Belize National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Belize Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Belize Climate And Natural Disasters Belize Monsoon Time Scale, Belize National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 280-290]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0901s1713.

Key Words: Belize Belize Monsoon Time Scale, Belize National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

14

A study on the Belgium Climate and Natural Disasters
Belgium Monsoon Time Scale, Belgium National Geoscope Project

Full Text

Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Belgium has temperate influenced by the North Sea. Atlantic Ocean, with cool summers and moderate winters. Since, the country is small there is a little variation in climate from region to region, although the marine influences are less in land. Belgium has facing natural disasters like earth quakes, floods, extreme weather events, storms etc., Belgium water resources are distributed among five river basis. Belgium's key natural resources include industrial and construction materials such as lime stone, cement, silica, and dolomite. The leading mineral operations in Belgium include the production of steel and the refining of zinc, copper and minor metals.

Keeping in view of all the above facts of climate and natural hazards of the Belgium, I have conducted many comprehensive studies on the Belgium climate and natural calamities combined with my researches and proposed the Belgium Monsoon Time Scale, and Belgium National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Belgium National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Belgium National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Belgium through the Geoscope.

Setting up the Belgium National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Belgium Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A study on the Belgium Climate and Natural Disasters Belgium Monsoon Time Scale, Belgium National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 291-301]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0901s1714.

Key Words: Belgium Weather Time Scale, Belgium Monsoon Time Scale, Belgium National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

15

A Study On The Benin Climate And Natural Disasters
Benin Monsoon Time Scale, Benin National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

15

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Benin's climate is hot and humid. Annual rainfall in the coastal area averages 1,360 m.m. African Benin has two rainy seasons and two dry seasons. The principal rainy season is from April to late July, with a shorter less intense rainy period from late September to November, Hot, dry, dusty harmattan winds natural hazards may affect north in winter. Approximately 45% of Benin population is exposed to poltentially unsafe water from sources such as rivers, ponds and wells that could be contaminated and therefore harmful to human health. This in combination with the risk of flooding events highlights the need for Benin to adopt a more integrated approach to its water reasource management. Benin water sector faces several difficulties in the areas of technical infrastructure etc., Benin's mining sector mainly produces industrial minerals such as limestone, marble, clay, sand and gravel etc.

Keeping in view of all the above facts of climate and natural hazards of the Benin, I have conducted many comprehensive studies on the Benin climate and natural calamities combined with my researches and proposed the Benin Monsoon Time Scale, and Benin National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Benin National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Benin National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Benin through the Geoscope.

Setting up the Benin National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Benin Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions,

heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Benin Climate And Natural Disasters Benin Monsoon Time Scale, Benin National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 302-312]. (ISSN 1553-992X). http://www.sciencepub.net/academia.15. doi:10.7537/marsaaj0901s1715.

Key Words: Benin, mansoon Time Scale, Benin National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

16

Study On The Bolivia Climate And Natural Disasters
Bolivia Monsoon Time Scale, Bolivia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: A humid tropical climate with clear out wet and dry seasons and has an average temperature of 30^0 C. One of the wettest regions in Bolivia, the rainy season extending from late September to May sees an annual rainfall average between 1000 and 4000 m.m. Bolivia has facing floods, volcanic activity, earth quakes, multi-hazards, climate changes and also water crises. There are a number of minerals which gives a good idea about the countrys mining potential. The main minerals of Zinc, Silver, ten, load, antimony, wolfram and gold. Bolivia has the largest lithium deposit in the world.

Keeping in view of all the above facts of climate and natural hazards of the Bolivia, I have conducted many comprehensive studies on the Bolivia climate and natural calamities combined with my researches and proposed the Bolivia Monsoon Time Scale, and Bolivia National Geoscope Project. Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Bolivia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Bolivia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Bolivia through the Geoscope.

Setting up the Bolivia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Bolivia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Study On The Bolivia Climate And Natural Disasters Bolivia Monsoon Time Scale, Bolivia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 313-323]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0901s1716.

Key Words: Bolivia, Bolivia Monsoon Time Scale, Bolivia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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17

A Study On The Bosnia And Herzegovina Geographical Weather Conditions And Natural Disasters Bosnia And Herzegovinamonsoon Time Scale, Bosnia And Herzegovinanational Geoscope Project
Bosnia And Herzegovinaweather Time Scale
Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Dominated by mountaneous and hilly terrain, and drained by major rivers to the north and east. Bosnia and Herzegovina has a climate that is as variable as the rest of the former yugoslova federation, with moderate continental climate. Conditions generally very cold winters and hot summers. Bosnia and Herzegovina resides in an area if active scismic accivity and earth tremors do happen a very so aften, large scale earth quakes also occur. Flash floods and land slides etc disasters also hit the country. Bosnia and Herzegovinapossesses considerable water resources. There are many minerals such as bauxite, iron, and zinc and other brown coal, coke, lignite, barite, crushed stone, lime stone, salt, sand and gravel etc., available.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Bosnia and Herzegovinaweather conditions and natural calamities combined with my researches and proposed the Bosnia and HerzegovinaMonsoon Time Scale, Bosnia and HerzegovinaWeather Time scale and Bosnia and HerzegovinaNational Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example-

By setting up the Bosnia and HerzegovinaNational Geoscope project and maintain, the country can be predicted the impending earthquakes(and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Bosnia and HerzegovinaMonsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found.

[Gangadhara Rao Irlapati. **A Study On The Bosnia And Herzegovina Geographical Weather Conditions And Natural Disasters Bosnia And Herzegovinamonsoon Time Scale, Bosnia And Herzegovinanational Geoscope Project Bosnia And Herzegovinaweather Time Scale Bioforecast&Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 324-354]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0901s1717.

Key Words: Bosnia and Herzegovina Weather Time Scale, Bosnia and Herzegovina Monsoon Time Scale, Bosnia and Herzegovina National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

18

A Study On The Botswana Climate And Natural Disasters
Botswana Monsoon Time Scale, Botswana National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Botswana climate is semi-arid. Though it is hot and dry for much of the year, there is a rainy season, whihch runs thoughthe summer months. Rainfall tends to be erratic, unpredictable and ghighly regional aften a heavy downpour may occur in one are while 10 to 15 kilometers away there is no rain all. Day time temparatures are around 32^0 C and the humidity is between 50 – 80 %. March & April rainfall decreases and steadly cool. The whole country is windly and dusty during the dry season. Botswana is affected by periodic droughts, and seasonal August winds flow from the west, carrying sand and dust which can obscure insibilety. The country has facing the other disasters like earth queaks, floods. Botswana mineral resources were for med during several geologic periods and included base metals such as copper, nickel, coal, diamond, salt, sand and gravel semiprecious gemstones and soda ash. The geology of most of the country is largely obscured by Aeolian sands.

Keeping in view of all the above facts of climate and natural hazards of the Botswana, I have conducted many comprehensive studies on the Botswana climate and natural calamities combined with my researches and proposed the Botswana Monsoon Time Scale, and Botswana National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Botswana National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Botswana National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Botswana through the Geoscope.

Setting up the Botswana National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Botswana Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Botswana Climate And Natural Disasters Botswana Monsoon Time Scale, Botswana National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 355-365]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0901s1718.

Key Words: Botswana Monsoon Time Scale, Botswana National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

19

A Study On The Andorra Climate And Natural Disasters
Andorra Monsoon Time Scale, Andorra National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Weather averages and climate in Andorra climate is a typical for a mountainous country, it has cold winter and mild summers. The climate is very dry, with a large number of sunny days. An autumn experience the most rainfall, while in winter is has good skiing conditions. Andorra has facing many natural hazards. Landslides are frequent occurrences in Andorra, they have tended to follow periods of heavy rainfall. There is a risk of avalanches from mid winter to early summer. I have conducted many comprehensive studies on the Andorra climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Andorra, I have conducted many comprehensive studies on the Andorra climate and natural calamities combined with my researches and proposed the Andorra Monsoon Time Scale, and Andorra National Geoscope Project along with the other scientific results Andorra Weather Time scale, Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Andorra National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Andorra National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Andorra through the Geoscope.

Setting up the Andorra National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Andorra Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Andorra Climate And Natural Disasters Andorra Monsoon Time Scale, Andorra National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 366-414]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0901s1719.

Key Words: Andorra Weather Time Scale, Andorra Monsoon Time Scale, Andorra National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Antigua And Barbuda Climate And Natural Disasters
Antigua And Barbuda Monsoon Time Scale, Antigua And Barbuda
National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Antigua has a tropical climate with the weather being warm and mostly dry all year round. The winter months are December through to March and still have average daily temperatures 27^0 C. The most recent natural disasters are earth quakes, floods, volcanic eruptions, tornado, tsunami, droughts, hailstorms, heat waves, hurricanes, famine, lahar, limmic eruption, Mud flow, solar flares. In Antigua and Barbuda, the predominate natural hazards is also occasionally flooding. I have conducted many comprehensive studies on the Antigua and Barbudaclimate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Antigua and Barbuda, I have conducted many comprehensive studies on the Antigua and Barbuda climate and natural calamities combined with my researches and proposed the Antigua and Barbuda Monsoon Time Scale, and Antigua and Barbuda National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Antigua and Barbuda National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Antigua and Barbuda National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Antigua and Barbuda through the Geoscope.

Setting up the Antigua and Barbuda National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Antigua and Barbuda Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Antigua And Barbuda Climate And Natural Disasters Antigua And Barbuda Monsoon Time Scale, Antigua And Barbuda National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(1s): 415-425]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0901s1720.

Key Words: Antigua and Barbuda Monsoon Time Scale, Antigua and Barbuda National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Brunei Climate And Natural Disasters** **Brunei Monsoon Time Scale, Brunei National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com - **Abstract**: The climate in Brunei is tropical equatorial and humid subtropical at higher altitudes with heavy rainfall. Bandar seri bega wan's climate is tropical equatorial with two seasons. Dry season is extremely hot. Average rainfall is about 2500 mm. Though Brunei Darussalam is free from natural disasters such as earth quakes, volcanic eruptions and typhoons etc., It experiences thunderstorms, monsoon floods, mamade disaster, landslides and forest hazes. Floods and landslides are the most prevalent hazards. I have conducted many comprehensive studies on the Brunei climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Brunei, I have conducted many comprehensive studies on the Brunei climate and natural calamities combined with my researches and proposed the Brunei Monsoon Time Scale, and Brunei National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Brunei National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Brunei National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Brunei through the Geoscope. Setting up the Brunei National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Brunei Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Brunei Climate And Natural Disasters Brunei Monsoon Time Scale, Brunei National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0902s1701. **Key Words:** Brunei Monsoon Time Scale, Brunei National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology,, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**A Study On The Brazil Climate And Natural Disasters** **Brazil Monsoon Time Scale, Brazil National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	2

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Brazil varies considerably mostly from tropical north to temperate zones south of the tropic of capricom. Due to varying heights above sea level of the Brazil landscape as well as the proximity to the coast, the climate varies somewhat from region to region. There are five distinct climate zone in the Brazil. Precipitation levels vary widely. Most of Brazil has moderate rainfall of between 1000 and 1500 mm, with the most of the rain falling in the summer between December and April south of the equator. Widespread floods are plaguing at least three states in south eastern Brazil. Heavy rains lasted throughout December 2013 causing floods and mudslides. Droughts are there in the country. I have conducted many comprehensive studies on the Brazil climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Brazil, I have conducted many comprehensive studies on the Brazil climate and natural calamities combined with my researches and proposed the Brazil Monsoon Time Scale, and Brazil National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Brazil National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Brazil National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Brazil through the Geoscope.

Setting up the Brazil National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Brazil Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Brazil Climate And Natural Disasters Brazil Monsoon Time Scale, Brazil National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0902s1702.

Key Words: Brazil Monsoon Time Scale, Brazil National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology,, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Bulgaria Climate And Natural Disasters
Bulgaria Monsoon Time Scale, Bulgaria National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Bulgaria has a temperate continental climate with moderate features which is characteristic for Central Europe, with hot summers, long, cold winters, and very distinct seasons. Abundant snowfall may occur throughout the country from December to mid-march, especially in the mountainous areas of Bulgaria. Bulgaria has facing floods, earth quakes etc. There are approximately 60 types of minerals that are extracted commercially in Bulgaria. The mineral resources are divided in to three groups, fossil fuets, metals and industrial minerals. Petroleum and natural gas are also found. I have conducted many comprehensive studies on the Bulgaria climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Bulgaria, I have conducted many comprehensive studies on the Bulgaria climate and natural calamities combined with my researches and proposed the Bulgaria Monsoon Time Scale, and Bulgaria National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Bulgaria National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Bulgaria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Bulgaria through the Geoscope.

Setting up the Bulgaria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Bulgaria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Bulgaria Climate And Natural Disasters Bulgaria Monsoon Time Scale, Bulgaria National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s):

23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0902s1703.

Key Words: Bulgaria Monsoon Time Scale, Bulgaria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology,, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Burindi Climate And Natural Disasters
Burindi Monsoon Time Scale, Burindi National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Burindi is typically equatorially, high plateau with considerable altitude variation, average annual temperature varies with altitude from 23 to 17 degrees centigrade but is generally moderate as the average altitude is about 1700 m average rainfall is about 150 m. There are many natural hazards in the Burindi. Urindi, like much of central Africa, is also prone to natural disasters such as floods, hailstorms; droughts and torrential rain are recurrent in Burindi. I have conducted many comprehensive studies on the Burindi climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Burindi, I have conducted many comprehensive studies on the Burindi climate and natural calamities combined with my researches and proposed the Burindi Monsoon Time Scale, and Burindi National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Burindi National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Burindi National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Burindi through the Geoscope.

Setting up the Burindi National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Burindi Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Burindi Climate And Natural Disasters Burindi Monsoon Time Scale, Burindi National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0902s1704.

Key Words: Burindi Monsoon Time Scale, Burindi National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

5

A Study On The Burkina Faso Climate And Natural Disasters
Burkina Faso Monsoon Time Scale, Burkina Faso National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Burkina Faso has a primarily tropical climate with very distinct seasons. In the rainy season, the country receives between 600 and 900 mm of rainfall, in the dry season, the harmattan a hot dry wind from the sahara-flows. Burkina Faso has affected by many natural disasters such as droughts, floods, earth quakes, multi hazards and there are a variety of natural resources found in Burkina Faso, including manganese, time stone, marble, pumice, gold and salt etc., I have conducted many comprehensive studies on the Burkina Faso climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Burkina Faso, I have conducted many comprehensive studies on the Burkina Faso climate and natural calamities combined with my researches and proposed the Burkina Faso Monsoon Time Scale, and Burkina Faso National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Burkina Faso National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Burkina Faso National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Burkina Faso through the Geoscope.

Setting up the Burkina Faso National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Burkina Faso Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Burkina Faso Climate And Natural Disasters Burkina Faso Monsoon Time Scale, Burkina Faso National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0902s1705.

Key Words: Burkina Faso, mansoon Time Scale, Burkina Faso National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Cambodia Climate And Natural Disasters
Cambodia Monsoon Time Scale, Cambodia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Cambodia is located in South East Asia in the tropical zone, just 10-13 degrees north of the equator. Like most of south-east Asia, Cambodia is warm to hot year round and the climate is dominated by the annual monsoon cycle with its alternating wet and dry seasons. Cambodia has a tropical climate with warm temperatures throughout the year. There are two seasons in Cambodia. The North East monsoon season runs from December through April, bringing sunny and dry weather especially in January and February. Cambodia is particularly prone to River floods, tropical storms, droughts, etc., localized flooding caused by monsoon thunderstorms is serious threat, tropical storms and heavy monsoon rains, floods swept across Cambodia. I have conducted many comprehensive studies on the Cambodia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Cambodia, I have conducted many comprehensive studies on the Cambodia climate and natural calamities combined with my researches and proposed the Cambodia Monsoon Time Scale, and Cambodia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Cambodia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Cambodia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cambodia through the Geoscope.

Setting up the Cambodia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Cambodia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Cambodia Climate And Natural Disasters Cambodia Monsoon Time Scale, Cambodia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0902s1706.

Key Words: Cambodia, mansoon Time Scale, Cambodia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

7

7

A Study On The Colombia Climate And Natural Disasters
Colombia Monsoon Time Scale, Colombia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Colombia is characterized for being tropical and isothermal as a result of its geographical location near the equator presenting variations within five natural regions and depending on the altitude, temperature, humidity, winds and rainfall. The climate is very warm and tropical on the coast and in the north with a rainy season from May to November. Though the temperatures varus little throughout the year due to Columbia's proximity to the equator, it does vary according to altitude. Colombia is part of the Pacific Ring of Fire and Andean Volcanic felt due to collagen of the South American plate and the Nazca place. This produces an increased risk of Earth Quakes and Volcanic eruptions. Some natural disasters of this type are Tsunamis, Heavy rainfall, Tropical Storms, Hurricanes, Floods, Landslides etc., I have conducted many comprehensive studies on the Colombiaclimate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Colombia, I have conducted many comprehensive studies on the Colombia climate and natural calamities combined with my researches and proposed the Colombia Monsoon Time Scale, and Colombia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Colombia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur

in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Colombia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Colombia through the Geoscope.

Setting up the Colombia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Colombia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Colombia Climate And Natural Disasters Colombia Monsoon Time Scale, Colombia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 67-77]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0902s1707.

8

A Study On The Congo Climate And Natural Disasters
Congo Monsoon Time Scale, Congo National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Congo lies on the equator, with one third of the country to the north and two thirds to the south. The climate hot and humid in the river basin and cool and dry in southern highlands, with a cold, alpine climate in the Rewenzon Mountains. Periodic droughts in south, Congo River floods active volcanoes, earth quakes etc., are the natural disasters in the Congo. I have conducted many comprehensive studies on the Congo climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Congo, I have conducted many comprehensive studies on the Congo climate and natural calamities combined with my researches and proposed the Congo Monsoon Time Scale, and Congo National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Congo National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Congo National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Congo through the Geoscope.

Setting up the Congo National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Congo Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Congo Climate And Natural Disasters Congo Monsoon Time Scale, Congo National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0902s1708.

Key Words: Congo,mansoon Time Scale, Congo National Geoscope Project,IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

8

9

A Study On The Comoros Climate And Natural Disasters
Comoros Monsoon Time Scale, Comoros National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Comoros essentially consists of two seasons. The humid hot season starts from the month of November and continues until April. The cool season dominates the archipelago the rest of the year monthly temperatures along the coasts range from 23^0 centigrade to 28^0 centigrade. The Comoros is heavily affected by multiple disasters including volcanic eruptions, droughts, floods, landslides, tropical cyclones etc., There were no commercially exploitable mineral resources in the Comoros. I have conducted many comprehensive studies on the Comoros climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Comoros, I have conducted many comprehensive studies on the Comoros climate and natural calamities combined with my researches and proposed the Comoros Monsoon Time Scale, and Comoros National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

9

By setting up the Comoros National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Comoros National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Comoros through the Geoscope.

Setting up the Comoros National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Comoros Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Comoros Climate And Natural Disasters Comoros Monsoon Time Scale, Comoros National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0902s1709.

Key Words: Comoros, mansoon Time Scale, Comoros National Geoscope Project,IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

10

A Study On The Cuba Climate And Natural Disasters
Cuba Monsoon Time Scale, Cuba National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Cuba climate is subtropical Cuba has a subtropical climate, with an average temperatures of 25 degrees Celsius in winter and 31 degrees Celsius in summer. Summer can be hot, although summer is the rain season. The summer is also the hurricane season. The Cuba is affected by hurricanes, earth quakes, landslides etc., disasters; hurricanes are the more divesting natural disasters occurred in Cuba. I have conducted many comprehensive studies on the Cuba climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Cuba, I have conducted many comprehensive studies on the Cuba climate and natural calamities combined with my researches and proposed the Cuba Monsoon Time Scale, and Cuba National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Cuba National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Cuba National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cuba through the Geoscope.

Setting up the Cuba National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Cuba Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Cuba Climate And Natural Disasters Cuba Monsoon Time Scale, Cuba National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0902s1710.

Key Words: Cuba, mansoon Time Scale, Cuba National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

11

A Study On The Croatia Climate And Natural Disasters
Croatia Monsoon Time Scale, Croatia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Croatia is classified as Croatia climate, a warm temperate Mediterranean climate, wet winters with the warmest month above 22^0 C over average. Generally, rarely have major natural disasters in Croatia. I have conducted many comprehensive studies on the Croatia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Croatia, I have conducted many comprehensive studies on the Croatia climate and natural calamities combined with my researches and proposed the Croatia

Monsoon Time Scale, and Croatia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Croatia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Croatia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Croatia through the Geoscope.

Setting up the Croatia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Croatia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Croatia Climate And Natural Disasters Croatia Monsoon Time Scale, Croatia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 111-121]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0902s1711.

Key Words: Croatia mansoon Time Scale, Croatia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

12

A Study On The Costa Rica Climate And Natural Disasters
Costa Rica Monsoon Time Scale, Costa Rica National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The pacific coast around Guanacaste, on the other hand is hot and dry. Costa Rica itself has an average temperature. Due to its proximity to the equator, it has no real summer or winter. It does however have a rainy season from May to November. The dry season, considered by coast Ricans, is from mid November to April. Even in the rainy season, days often start sunny, with rain falling in the afternoon and evening. The possibility of earth quakes occurring in Costa Rica is high due to its geographical location. The country is highly exposed to meteorological and geophysical threats such as earth quakes, floods and hurricanes. I have conducted many comprehensive studies on the Costa Rica climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Costa Rica, I have conducted many comprehensive studies on the Costa Rica climate and natural calamities combined with my researches and proposed the Costa Rica Monsoon Time Scale, and Costa Rica National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Costa Rica National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Costa Rica National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Costa Rica through the Geoscope.

Setting up the Costa Rica National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Costa Rica Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Costa Rica Climate And Natural Disasters Costa Rica Monsoon Time Scale, Costa Rica National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 122-132]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0902s1712.

Key Words: Costa Rica mansoon Time Scale, Costa Rica National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

13

A Study On The Cote D'Ivoire Climate And Natural Disasters
Cote D'Ivoire Monsoon Time Scale, Cote D'Ivoire National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of ivory coast is generally warm and humid, ranging from equatorial in the southern coasts to tropical in the middle and semiarid in the far north. There are three seasons warm and dry from November to March, hot and dry from March to May and hot and wet from June to October. Cote D'ivoire is prone to floods, earth quakes and other multi hazards. I have conducted many comprehensive studies on the Cote d' ivoire climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Cote D'ivoire, I have conducted many comprehensive studies on the Cote D'ivoire climate and natural calamities combined with my researches and proposed the Cote D'ivoire Monsoon Time Scale, and Cote D'ivoire National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Cote D'ivoire National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Cote D'ivoire National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cote D'ivoire through the Geoscope.

Setting up the Cote D'ivoire National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Cote D'ivoire Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Cote D'Ivoire Climate And Natural Disasters Cote D'Ivoire Monsoon Time Scale, Cote D'Ivoire National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 133-143]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0902s1713.

Key Words: Cote D'ivoire mansoon Time Scale, Cote D'ivoire National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

14

A Study On The Czech Climate And Natural Disasters
Czech Monsoon Time Scale, Czech National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Czech Republic lies in the temperate climate zone, which is characterized by mild, humid summers with occasional hot spells, and cold, cloud and humid winters. Floods are the common natural disaster in the Czech Republic. I have conducted many comprehensive studies on the Czech climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Czech, I have conducted many comprehensive studies on the Czech climate and natural calamities combined with my researches and proposed the Czech Monsoon Time Scale, and Czech National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Czech National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Czech National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Czech through the Geoscope.

Setting up the Czech National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Czech Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Czech Climate And Natural Disasters Czech Monsoon Time Scale, Czech National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 144-154]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0902s1714.

Key Words: Czech, mansoon Time Scale, Czech National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

15

A Study On The Cyprus Climate And Natural Disasters
Cyprus Monsoon Time Scale, Cyprus National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.

Full Text

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Email: scientistgangadhar@gmail.com

Abstract: Cyprus is the third largest island in the Mediterranean sea. It has a Mediterranean climate along the coast and semi-arid climate around the capital Nicosia with long, hot and dry summers. Winters are relatively mild with some rain between December and February. Cyprus has a subtropical climate. Minor earth tremors are relatively common in Cyprus, droughts etc are also natural calamities in the country. I have conducted many comprehensive studies on the Cyprus climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Cyprus, I have conducted many comprehensive studies on the Cyprus climate and natural calamities combined with my researches and proposed the Cyprus Monsoon Time Scale, and Cyprus National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Cyprus National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Cyprus National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cyprus through the Geoscope.

Setting up the Cyprus National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Cyprus Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Cyprus Climate And Natural Disasters Cyprus Monsoon Time Scale, Cyprus National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 155-165]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0902s1715.

Key Words: Cyprus, mansoon Time Scale, Cyprus National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

16	**A Study On The Combodia Climate And Natural Disasters** **Combodia Monsoon Time Scale, Combodia National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Lime most of South East Asia, Cambodia is warm to hot year round and the climate is dominated by the annual monsoon cycle with its alternating wet and dry seasons. Cambodia has an average monthly rainfall. Cambodia is prone to floods, tropical storms, heavy monsoon rains, floods and droughts are the main hazards in Cambodia. I have conducted many comprehensive studies on the Cambodia climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Combodia, I have conducted many comprehensive studies on the Combodia climate and natural calamities combined with my researches and proposed the Combodia Monsoon Time Scale, and Combodia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Combodia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Combodia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Combodia through the Geoscope. Setting up the Combodia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Combodia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Combodia Climate And Natural Disasters Combodia Monsoon Time Scale, Combodia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 166-176]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0902s1716. **Key Words:** Combodia, mansoon Time Scale, Combodia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	16
17	**A Study On The Cape Verde Climate And Natural Disasters** **Cape Verde Monsoon Time Scale, Cape Verde National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	17

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
EMAIL: scientistgangadhar@gmail.com

Abstract: Cape Verde annual weather is averages August is the hottest month in Cape Verde with an average temperature of 27^0 C and the coldest is January at 23^0 C with the most daily sunshine hours at 9 in April. The average hurricane season has about two Cape Verde hurricanes. The rainy season in Cape Verde runs from August to October. A Cape Verde hurricane is an Atlantic hurricane that origmates at low latitude in the deep tropics, titular from a tropical wave that has passed over or n ear the Cape Verde islands after existing the coast of west Africa. I have conducted many comprehensive studies on the Cape Verde climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Cape Verde, I have conducted many comprehensive studies on the Cape Verde climate and natural calamities combined with my researches and proposed the Cape Verde Monsoon Time Scale, and Cape Verde National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Cape Verde National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Cape Verde National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cape Verde through the Geoscope.

Setting up the Cape Verde National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Cape Verde Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Cape Verde Climate And Natural Disasters Cape Verde Monsoon Time Scale, Cape Verde National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 177-187]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0902s1717.

Key Words: Cape Verde, mansoon Time Scale, Cape Verde National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text 18

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A Study On The China Climate And Natural Disasters
China Monsoon Time Scale, China National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in China varies from region since the country is massively in the northeast the summers are hot and dry and the winters are freezing cold. The north and central regions have frequent fouts of rain coupled with hot summers and cold winters. China climate varies radically china has a variety of temperature and rainfall zones including continental monsoon areas. In winter most areas become cold and dry. China had 5 of the world's top 10 deadliest natural disasters such as Earth Quakes, droughts, floods, landslides, typhoons and other weather events. I have conducted many comprehensive studies on the China climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the China, I have conducted many comprehensive studies on the China climate and natural calamities combined with my researches and proposed the China Monsoon Time Scale, and China National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the China National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the China National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the China through the Geoscope.

Setting up the China National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the China Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The China Climate And Natural Disasters China Monsoon Time Scale, China National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 188-198]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0902s1718.

(ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0902s1718.

Key Words: China, mansoon Time Scale, China National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Chile Climate And Natural Disasters
Chile Monsoon Time Scale, Chile National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Chile within its borders hosts at least seven major climatic subtypes, ranging low desert in the north in the north, to alpine tundra and glaciers in the cast and southeast, humid subtropical in Easter Island. Oceanic in the south and Mediterranean climate in central Chile. Natural disasters in Chile are common. Active volcanoes, earth quakes are the natural disaster threats in Chile. Chile has also other disasters like floods, landslides, tsunamis, droughts and other events. I have conducted many comprehensive studies on the Chile climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Chile, I have conducted many comprehensive studies on the Chile climate and natural calamities combined with my researches and proposed the Chile Monsoon Time Scale, and Chile National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Chile National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Chile National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Chile through the Geoscope.

Setting up the Chile National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Chile Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Chile Climate And Natural Disasters Chile Monsoon Time Scale, Chile National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(2s): 199-209]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0902s1719.

Key Words: Chile mansoon Time Scale, Chile National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

20

A Study On The Cameroon Climate And Natural Disasters
Cameroon Monsoon Time Scale, Cameroon National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Cameroon climate is varies with terrain, from tropical along the coast to semiarid and hot in the north. The south is hot and dry November – February. The main rainy season is June – October. Temperatures in North East. On the Adamou plateau, temperatures drop sharply at night, the rainy season is May – October. Several extreme events have occurred in Cameroon. Some of the natural disasters are landslides, floods, earth quakes. Among the natural hazards experienced by the Cameroon, one can take into consideration 5 types such as floods, earth quakes, volcanism, landslides, droughts etc., I have conducted many comprehensive studies on the Cameroon climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Cameroon, I have conducted many comprehensive studies on the Cameroon climate and natural calamities combined with my researches and proposed the Cameroon Monsoon Time Scale, and Cameroon National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Cameroon National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Cameroon National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cameroon through the Geoscope.

Setting up the Cameroon National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

CONTENTS

No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Canada Climate And Natural Disasters Canada Monsoon Time Scale, Canada National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Canada's climate varies widely based on geography from perma – frost in the north to four distinct seasons towards the equator in this region the temperature can climb up to 5 degrees Celsius in the summer and descend to a chilly 25 degrees Celsius during winter. Canada is often associated with cold weather and snow but in really, its climate is as diverse as its landscape, Canada enjoy four very distinct seasons, particularly in the more populated regions along the U. S border. Canada has the following natural hazards; floods, hail, icebergs, sea ice and fog, earth quakes, landslides, snow avalanches, tornadoes, tsunamis, storm surges, volcanic eruptions etc., I have conducted many comprehensive studies on the Canada climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Canada, I have conducted many comprehensive studies on the Canada climate and natural calamities combined with my researches and proposed the Canada Monsoon Time Scale, and Canada National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Canada National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Canada National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Canada through the Geoscope. Setting up the Canada National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Canada Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Canada Climate And Natural Disasters Canada Monsoon Time Scale, Canada National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0903s1701. **Key Words:** Canada, mansoon Time Scale, Canada National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**A Study On The Chad Climate And Natural Disasters** **Chad Monsoon Time Scale, Chad National Geoscope Project**	Full	2

Irlapatism-A New Hypothetical Model Of Cosmology

Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Chad has a hot and tropical climate, through temperatures do vary depending on area. The southern rainy season runs from May to October and the central rains from June to September. The north has very little rain all year. The dry season is often windy, and cooler during the evenings. Chad natural disasters are hot, dry, dusty harmatta winds occur in north, periodic droughts etc., I have conducted many comprehensive studies on the Chad climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Chad, I have conducted many comprehensive studies on the Chad climate and natural calamities combined with my researches and proposed the Chad Monsoon Time Scale, and Chad National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Chad National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Chad National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Chad through the Geoscope.

Setting up the Chad National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Chad Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Chad Climate And Natural Disasters Chad Monsoon Time Scale, Chad National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0903s1702.

Key Words: Chad, mansoon Time Scale, Chad National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

A Study On The Central Africa Republic Climate And Natural Disasters
Central Africa Republic Monsoon Time Scale, Central Africa Republic National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

3

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Central Africa Republic climate is tropical, with abundant rainfall of about 178 cm annually in the south, decreasing to about 86 cm in the extreme northeast. There is one rainy season from December to March and one long, hot, dry season from April to November, floods are common. Central Africa Republic is geomorphologically active region that is subjected regularly to a wide range of natural disasters central Africa's natural disasters are Earth Quakes, Floods, Multi Hazards etc., I have conducted many comprehensive studies on the Central Africa Republic climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Central Africa Republic, I have conducted many comprehensive studies on the Central Africa Republic climate and natural calamities combined with my researches and proposed the Central Africa Republic Monsoon Time Scale, and Central Africa Republic National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Central Africa Republic National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Central Africa Republic National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Central Africa Republic through the Geoscope.

Setting up the Central Africa Republic National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Central Africa Republic Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Central Africa Republic Climate And Natural Disasters Central Africa Republic Monsoon Time Scale, Central Africa Republic National Geoscope Project Irlapatism-A New Hypothetical**

Model Of Cosmology. *Academ Arena* 2017;9(3s): 23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0903s1703.

Key Words: Central Africa Republic, mansoon Time Scale, Central Africa Republic National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

4

A Study On The Denmark Climate And Natural Disasters
Denmark Monsoon Time Scale, Denmark National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Denmark has a temperate climate, moderated by the warm. Gulf Stream Denmark has four distinct seasons of spring summer autumn and winter. The spring months of April and May are mild and the summer months of June, July and August are the hottest. Autumn runs from September to November and tends to be rainy and cloudy. The winter months of December to March are normally cold, with frost and snow. Denmark has an average rainfall. Denmark has a prevailing western wind and the west of coast of Denmark receives more rainfall than the rest of the country. Denmark experiences a range of natural disasters including earth quakes, sea floods, cyclones, hurricanes etc., I have conducted many comprehensive studies on the Denmark climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Denmark, I have conducted many comprehensive studies on the Denmark climate and natural calamities combined with my researches and proposed the Denmark Monsoon Time Scale, and Denmark National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Denmark National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Denmark National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Denmark through the Geoscope.

Setting up the Denmark National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Denmark Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Denmark Climate And Natural Disasters Denmark Monsoon Time Scale, Denmark National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0903s1704.

Key Words: Denmark Monsoon Time Scale, Denmark National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

5

5

A Study On The Djibouti Cimate And Natural Disasters
Djibouti Monsoon Time Scale, Djibouti National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Djibouti sees on average 163 mm of rainfall per year. Average high temperatures range from 29^0 C during the months of December, January and February to about 42^0 C in July. Djibouti climate is significantly warmer and has significantly less seasonal variation than the world average. Djibouti suffers frequent natural disasters that commonly result in losses of life, destruction of infrastructure, and reduction of agriculture production, droughts, floods, locust infestation, seismic activity, confined hazards are common disasters. I have conducted many comprehensive studies on the Djibouti climate and natural hazards

Keeping in view of all the above facts of climate and natural hazards of the Djibouti, I have conducted many comprehensive studies on the Djibouti climate and natural calamities combined with my researches and proposed the Djibouti Monsoon Time Scale, and Djibouti National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Djibouti National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Djibouti National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image

processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Djibouti through the Geoscope.

Setting up the Djibouti National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Djibouti Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Djibouti Cimate And Natural Disasters Djibouti Monsoon Time Scale, Djibouti National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0903s1705.

Key Words: Djibouti National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

6

A Study On The Dominica Cimate And Natural Disasters
Dominica Monsoon Time Scale, Dominica National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Dominica has a tropical wet climate with characteristically warm temperatures and heavy rainfall. Excessive heat and humidity are tempered somewhat by a steady flow of the north east trade winds, which periodically develop into hurricanes. Dominica has facing hurricanes, tropical storms, heavy rainfall etc., Dominica shared with many other small island countries is its susceptibility to natural hazards. The population of Dominica faces a wide range of natural hazards. I have conducted many comprehensive studies on the Dominica climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Dominica, I have conducted many comprehensive studies on the Dominica climate and natural calamities combined with my researches and proposed the Dominica Monsoon Time Scale, and Dominica National Geoscope Project, irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Dominica National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Dominica National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Dominica through the Geoscope.

Setting up the Dominica National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Dominica Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Dominica Cimate And Natural Disasters Dominica Monsoon Time Scale, Dominica National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0903s1706.

Key Words: Dominica National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

7

A Study On The Dominica Republic Climate And Natural Disasters
Dominica Republic Monsoon Time Scale, Dominica Republic National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. S
Email: scientistgangadhar@gmail.com

Abstract: The majority of the Dominica Republic enjoys beautiful tropical weather all year round with the average annual temperature having around 25^0 C. Some call the Dominican's climate, the endless summer, due to warm and sunny conditions experienced pretty much everyhere in the country, all year round. The Dominica Republic is prone to hurricanes and earth quakes. The hurricane season usually runs from June to November. Flash floods and landslides are aftereffects of such a disaster power outages occur frequently throughout the Dominican Republic, sometimes as result of severe weather. I have conducted many comprehensive studies on the Dominica Republic climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Dominica Republic, I have conducted many comprehensive studies on the Dominica Republic climate and natural calamities combined with my researches and proposed the Dominica Republic Monsoon Time Scale, and Dominica Republic National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Dominica Republic National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the

earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Dominica Republic National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Dominica Republic through the Geoscope.

Setting up the Dominica Republic National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Dominica Republic Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Dominica Republic Climate And Natural Disasters Dominica Republic Monsoon Time Scale, Dominica Republic National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 67-77]. (ISSN 1553-992X). http://www. sciencepub. net/academia. 7. doi:10.7537/marsaaj0903s1707.

Key Words: Dominica Republic National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

8

A Study On The Ecuador Cimate And Natural Disasters
Ecuador Monsoon Time Scale, Dominica National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Andes climate varies according to the altitude, the higher the altitude, the colder it gets. The average temperature is 15^0 C. The Amazon Region is usually hot and humid. The Galapagos Islands have dry and warm pleasant weather. There is a rainy season in this region which occurs between December and April. Concerning natural disasters of Ecuador and Earth Quakes, landslides, Tsunami, floods and other Multi Hazards etc., I have conducted many comprehensive studies on the Ecuador climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Ecuador, I have conducted many comprehensive studies on the Ecuador climate and natural calamities combined with my researches and proposed the Ecuador Monsoon Time Scale, and Ecuador National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Ecuador National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Ecuador National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ecuador through the Geoscope.

Setting up the Ecuador National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Ecuador Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Ecuador Cimate And Natural Disasters Ecuador Monsoon Time Scale, Dominica National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0903s1708.

Key Words: Ecuador Monsoon Time Scale, Ecuador National Geoscope Project,IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

9

A Study On The Egypt Climate And Natural Disasters
Egypt Monsoon Time Scale, Egypt National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Egypt generally has a hot desert climate. The climate is generally dry in most of the country except on the northern Mediterranean coast which receives more rainfall in winter. Egypt has facing many disasters like periodic droughts, frequent earthquakes, flash floods, landslides, hot and driving wind storms occur in spring, dust storms and sandstorms. I have conducted many comprehensive studies on the Egypt climate and natural hazard.

Keeping in view of all the above facts of climate and natural hazards of the Egypt, I have conducted many comprehensive studies on the Egypt climate and natural calamities combined with my researches and proposed the Egypt Monsoon Time Scale, and Egypt National Geoscope Project along with the other scientific results Egypt Weather Time scale, Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Egypt National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Egypt National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Egypt through the Geoscope.

Setting up the Egypt National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Egypt Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Egypt Climate And Natural Disasters Egypt Monsoon Time Scale, Egypt National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0903s1709.

Key Words: Egypt Monsoon Time Scale, Egypt National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

10	**A Study On The EL Salvador Climate And Natural Disasters** **El Salvador Monsoon Time Scale, El Salvador National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** EL Salvador has a tropical climate with pronounced wet and dry season. Temperatures vary primarily with elevation and show little seasonal change. The pacific lowlands are uniformly hot and humid, the central platen and mountain areas are m ore moderate. In the rainy season, coastal and central regions typically suffer after noon storms sandwiched between pleasant weather. The EL Salvador has facing violent wind storms, flash floods, earth quakes, multi hazards. I have conducted many comprehensive studies on the EL Salvador climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the EL Salvador, I have conducted many comprehensive studies on the EL Salvador climate and natural calamities combined with my researches and proposed the EL Salvador Monsoon Time Scale, and EL Salvador National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the EL Salvador National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the EL Salvador National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the EL Salvador through the Geoscope. Setting up the EL Salvador National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the EL Salvador Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The EL Salvador Climate And Natural Disasters El Salvador Monsoon Time Scale, El Salvador National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0903s1710. **Key Words:** EL Salvador Monsoon Time Scale, EL Salvador National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	10
11	**A Study On The Equatorial Guinea Climate And Natural Disasters** **Equatorial Guinea Monsoon Time Scale,** **Equatorial Guinea National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.	Full Text	11

Email: scientistgangadhar@gmail.com

Abstract: Equatorial Guinea has a tropical climate with district wet and dry seasons. From June to August, Rio Muni is dry and Bioko Wel, from December to February, the reverse occurs. In between there is gradual transition. Equatorial Guinea has facing the violent windstorms, flash floods, earth quakes, multi hazards. The climate is tropical heavy rainfall, high humidity and frequent seasonal changes with violent wind storms. I have conducted many comprehensive studies on the Equatorial Guinea climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Equatorial Guinea, I have conducted many comprehensive studies on the Equatorial Guinea climate and natural calamities combined with my researches and proposed the Equatorial Guinea Monsoon Time Scale, and Equatorial Guinea National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Equatorial Guinea National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Equatorial Guinea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Equatorial Guinea through the Geoscope.

Setting up the Equatorial Guinea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Equatorial Guinea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Equatorial Guinea Climate And Natural Disasters Equatorial Guinea Monsoon Time Scale, Equatorial Guinea National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 111-121]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0903s1711.

Key Words: Equatorial Guinea Monsoon Time Scale, Equatorial Guinea National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Estonia Climate And Natural Disasters
Estonia Monsoon Time Scale, Estonia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Estonia climate is temperate and mild, characterized by warm summers and fairly severe winters. The weather is often freeze and humid due to the proximity of the Baltic Sea. Seasons in Estonia vary widely. Concerning natural disasters of Estonia are earth quakes, floods, multi hazards etc., sometimes flooding occurs in the spring. I have conducted many comprehensive studies on the Estonia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Estonia, I have conducted many comprehensive studies on the Estonia climate and natural calamities combined with my researches and proposed the Estonia Monsoon Time Scale, and Estonia National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Estonia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Estonia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Estonia through the Geoscope.

Setting up the Estonia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Estonia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Estonia Climate And Natural Disasters Estonia Monsoon Time Scale, Estonia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 122-132]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0903s1712.

Key Words: Estonia Monsoon Time Scale, Estonia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Eritreaador Climate And Natural Disasters
Eritreaador Monsoon Time Scale,

Eritreaador National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Eritrea has a variety of climatic conditions. Asmara at 2,350 meters has a pleasant climate all year and receives 508 mm rainfall annually. The climate of Eritrea is shaped by its diverse topographically features and its location within the tropics. Eritrea has facing frequent droughts, rare earth quakes and volcanoes, locust swarms, floods and other multi hazards. I have conducted many comprehensive studies on the Eritrea climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Eritreaador, I have conducted many comprehensive studies on the Eritreaador climate and natural calamities combined with my researches and proposed the Eritreaador Monsoon Time Scale, and Eritreaador National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Eritreaador National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Eritreaador National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Eritreaador through the Geoscope.

Setting up the Eritreaador National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Eritreaador Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Eritreaador Climate And Natural Disasters Eritreaador Monsoon Time Scale, Eritreaador National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 133-143]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0903s1713.

Key Words: Eritreaador Monsoon Time Scale, Eritreaador National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text 14

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Climate And Natural Disasters
Ethiopia Monsoon Time Scale, Ethiopia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Ethiopia is in the tropical zone laying between the equator and the tropic of cancer. It has three different climate zones according to elevation. Kolla (Tropical Zone) is below 1830 metres in elevation and has an average annual temperature of about 27 degree Celsius with annual rainfall about 510 mm. Ethiopia has facing many disasters like earth quakes, floods, famines, droughts, volcanoes, multi hazards. Its geologically active great rift valley susceptible to earth quakes, volcanic eruptions and frequent droughts. I have conducted many comprehensive studies on the Ethiopia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Ethiopia, I have conducted many comprehensive studies on the Ethiopia climate and natural calamities combined with my researches and proposed the Ethiopia Monsoon Time Scale, and Ethiopia National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Ethiopia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Ethiopia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ethiopia through the Geoscope.

Setting up the Ethiopia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Ethiopia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Climate And Natural Disasters Ethiopia Monsoon Time Scale, Ethiopia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 144-154]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0903s1714.

Key Words: Ethiopia Monsoon Time Scale, Ethiopia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Fiji Climate And Natural Disasters
Fiji Monsoon Time Scale, Fiji National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Fiji has warm tropical climate maximum temperatures rarely move out of the 31^0 C to 26^0 C range all year round. Southeast trade winds from March to November bring dry weather and the rainy season runs from December to April. The hot weather, humidity and its south pacific location can also led to dangerous and life threatening natural disasters, including cyclones, floods, droughts, earthquakes and tsunamis. A cyclone is a tropical type of hurricane and is the main and most wide spread natural disasters in the pacific region. I have conducted many comprehensive studies on the Fiji climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Fiji, I have conducted many comprehensive studies on the Fiji climate and natural calamities combined with my researches and proposed the Fiji Monsoon Time Scale, and Fiji National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Fiji National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges , tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Fiji National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing , electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments , natural gas sensors etc in the underground of the Fiji through the Geoscope.

Setting up the Fiji National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Fiji Monsoon Time Scale and maintain , the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Fiji Climate And Natural Disasters Fiji Monsoon Time Scale, Fiji National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 155-165]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0903s1715.

Key Words: Fiji mansoon Time Scale, Fiji National Geoscope Project , IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

16

A Study On The Finland Climate And Natural Disasters
Finland Monsoon Time Scale, Finland National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Finland belongs wholly to the temperate coniferous mixed forest zone with cold, wet winters. The mean temperatures of the warmest month is no lower than 10^0 C and that of the coldest month no higher than 3^0 C rainfall is moderate in all seasons. Finland is affected by Earth Quakes, storms, avalanches, cyclones, floods and droughts and tsunamis. I have conducted many comprehensive studies on the Finland climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Finland, I have conducted many comprehensive studies on the Finland climate and natural calamities combined with my researches and proposed the Finland Monsoon Time Scale, and Finland National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Finland National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Finland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Finland through the Geoscope.

Setting up the Finland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Finland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions,

heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Finland Climate And Natural Disasters Finland Monsoon Time Scale, Finland National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 166-176]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0903s1716.

Key Words: Finland mansoon Time Scale, Finland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The France Climate And Natural Disasters
France Monsoon Time Scale, France National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Central and Eastern France has the continental climate, cold winters and hot summers, south eastern France climate is warm and dry summers, rainfall from October to April, ample sunshine all year round. The climate in Frances varies with the region, with the north of the country have significantly cooler and wetter weather that the south. Frances has floods, avalanches, droughts, midwinter windstorms, cyclones and volcanic activity. I have conducted many comprehensive studies on the Frances climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the France, I have conducted many comprehensive studies on the France climate and natural calamities combined with my researches and proposed the France Monsoon Time Scale, and France National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the France National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the France National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the France through the Geoscope.

Setting up the France National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the France Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The France Climate And Natural Disasters France Monsoon Time Scale, France National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 177-187]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0903s1717.

Key Words: France mansoon Time Scale, France National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

18

A Study On The Guinea- Bissau Climate And Natural Disasters
Guinea- Bissau Monsoon Time Scale, Guinea- Bissau National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Guinea-Bissau climate is tropical. This means it is generally hot and humid. It has a monsoonal-type rainy season from June to November with south westerly winds and a dry season from December to May with northeasterly harmattan winds. Guinea-Bissau natural hazards are hot, dry, dusty harmattan have may reduce visibility during dry season etc., I have conducted many comprehensive studies on the Guinea - Bissau climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Guinea- Bissau, I have conducted many comprehensive studies on the Guinea- Bissau climate and natural calamities combined with my researches and proposed the Guinea- Bissau Monsoon Time Scale, and Guinea- Bissau National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Guinea- Bissau National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Guinea- Bissau National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Guinea- Bissau through the Geoscope.

Setting up the Guinea- Bissau National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Guinea- Bissau Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Guinea- Bissau Climate And Natural Disasters Guinea- Bissau Monsoon Time Scale, Guinea- Bissau National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 188-198]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0903s1718.

Key Words: Guinea- Bissau mansoon Time Scale, Guinea- Bissau National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Guinea Climate And Natural Disasters
Guinea Monsoon Time Scale, Guinea National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate is tropical and humid with a wet and dry season. Guinea is one of the wettest countries in West Africa. The monsoon season with a southwesterly wind lasts from June to Novemberm, the dry season with a northeasterly harmattan lasts from December to May. The country is prone to hot dry, dusty h armattan haze may reduce visibility during dry season. Earth Quakes, Tsunamis floods are also under subcategories natural disasters pertaining to the New Guinea. I have conducted many comprehensive studies on the Guinea climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Guinea, I have conducted many comprehensive studies on the Guinea climate and natural calamities combined with my researches and proposed the Guinea Monsoon Time Scale, and Guinea National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Guinea National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Guinea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Guinea through the Geoscope.

Setting up the Guinea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Guinea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Guinea Climate And Natural Disasters Guinea Monsoon Time Scale, Guinea National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 199-209]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0903s1719.

Key Words: Guinea mansoon Time Scale, Guinea National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Guatemala Climate And Natural Disasters
Guatemala Monsoon Time Scale, Guatemala National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: There are three recognized climate zones based on altitude, the temperate zone, the tropical zone and the cool zone. In addition to altitude there are also two main seasons the dry summer and wet winter seasons. Guatemala has been severally affected by natural hazards including volcanic, activity, hurricanes and landslides. I have conducted many comprehensive studies on the Guatemala climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Guatemala, I have conducted many comprehensive studies on the Guatemala climate and natural calamities combined with my researches and proposed the Guatemala Monsoon Time Scale, and Guatemala National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Guatemala National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Guatemala National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine

sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Guatemala through the Geoscope.

Setting up the Guatemala National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Guatemala Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Guatemala Climate And Natural Disasters Guatemala Monsoon Time Scale, Guatemala National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(3s): 210-220]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0903s1720.

Key Words: Guatemala mansoon Time Scale, Guatemala National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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All comments are welcome: editor@sciencepub.net, or contact with the author directly.

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

CONTENTS

No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Grenada Climate And Natural Disasters** **Grenada Monsoon Time Scale, Grenada National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Grenada's climate is tropical. The dry seasons runs January to May, and the rainy season runs June tot December. The average temperature is 28^0 C. A lot of rains fall in the months of January, May, June to November and December. On average, the temperatures are always high. The natural disasters of Grenada's are landslides, earth quakes and hurricanes etc., I have conducted many comprehensive studies on the Grenada climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Grenada, I have conducted many comprehensive studies on the Grenada climate and natural calamities combined with my researches and proposed the Grenada Monsoon Time Scale, and Grenada National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Grenada National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Grenada National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Grenada through the Geoscope. Setting up the Grenada National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Grenada Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Grenada Climate And Natural Disasters Grenada Monsoon Time Scale, Grenada National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0904s1701. **Key Words:** Grenada mansoon Time Scale, Grenada National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**A Study On The Greece Climate And Natural Disasters** **Greece Monsoon Time Scale, Greece National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	2

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Greece is typical of the Mediterranean climate, mild and rainy winters, relatively warm and dry summers and generally, extended periods of sunshine throughout most of the year. The most common natural disasters that occur in Greece are droughts, earth quakes, floods, extreme temperatures and storms. The most damaging disasters is earth quakes. I have conducted many comprehensive studies on the Greece climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Greece, I have conducted many comprehensive studies on the Greece climate and natural calamities combined with my researches and proposed the Greece Monsoon Time Scale, and Greece National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Greece National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Greece National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Greece through the Geoscope.

Setting up the Greece National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Greece Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Greece Climate And Natural Disasters Greece Monsoon Time Scale, Greece National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0904s1702.

Key Words: Greece mansoon Time Scale, Greece National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

A Study On The Ghana Climate And Natural Disasters
Ghana Monsoon Time Scale, Ghana National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Ghana is tropical. The eastern coastal belt is warm and comparatively dry, the southwest corner of Ghana is hot and humid, and the north of Ghana is hot and dry. Ghana is located on the gulf of Guinea, only a few degrees north of th e equater, giving it a warm climate. The Ghana natural disasters are floods, rainstorms and wind storms and other multi hazards. I have conducted many comprehensive studies on the Ghana climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Ghana, I have conducted many comprehensive studies on the Ghana climate and natural calamities combined with my researches and proposed the Ghana Monsoon Time Scale, and Ghana National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Ghana National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Ghana National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ghana through the Geoscope.

Setting up the Ghana National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Ghana Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Ghana Climate And Natural Disasters Ghana Monsoon Time Scale, Ghana National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0904s1703.

Key Words: Ghana mansoon Time Scale, Ghana National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

4 **A Study On The Germany Climate And Natural Disasters** Full 4

Text

Germany Monsoon Time Scale, Germany National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Germany's climate is moderate and has generally no longer periods of cold or hot weather. North western and coastal Germany have a maritime influenced climate which is characterized by warm summers and mild cloudy winters. It is a temperate country with warm summers and cold winters – prolonged periods of frost or snow are rare, rain falls throughout the year, with much of Germany experiencing its maximum rainfall over the high summer months. Apart from all the floods and bad weather already mentioned, earth quakes also happen in Germany every non and then. However, buildings usually are solid enough so damage is limited – there hasn't been an earth quake disaster for hundreds of years. I have conducted many comprehensive studies on the Germany climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Germany, I have conducted many comprehensive studies on the Germany climate and natural calamities combined with my researches and proposed the Germany Monsoon Time Scale, and Germany National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Germany National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Germany National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Germany through the Geoscope.

Setting up the Germany National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Germany Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Germany Climate And Natural Disasters Germany Monsoon Time Scale, Germany National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0904s1704.

Key Words: Germany mansoon Time Scale, Germany National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

5

5

A Study On The Georgia Climate And Natural Disasters
Georgia Monsoon Time Scale, Georgia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Georgia is typical of a humid subtropical climate with most of the state having mild winters and hot summers. The Atlantic Ocean on the cast coast of Georgia and the hill country in the north impact the state's climate. Georgia experiences an incredibly frond range of weather – everything from tornadoes to hurricanes with the occasional ice storm and even an earth quakes. The most common type of natural disasters in Georgia are thunder – storms that can cause widespread damage crippling communities across the state. Georgia is vulnerable to storms and hurricanes that form in the Atlantic Ocean and the Gulf of Mexico. I have conducted many comprehensive studies on the Georgia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Georgia, I have conducted many comprehensive studies on the Georgia climate and natural calamities combined with my researches and proposed the Georgia Monsoon Time Scale, and Georgia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Georgia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Georgia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Georgia through the Geoscope.

Setting up the Georgia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Georgia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions,

heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Georgia Climate And Natural Disasters Georgia Monsoon Time Scale, Georgia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia.5. doi:10.7537/marsaaj0904s1705.

Key Words: Georgia mansoon Time Scale, Georgia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

6

A Study On The Gambia Climate And Natural Disasters
Gambia Monsoon Time Scale, Gambia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Gambia lies in a region that has arguably the most agreeable climate in West Africa, the weather is subtropical, with distinct dry and rainy seasons. From mid November to early June, coastal areas are usually dry, while the rainy season lasts from late June to October. Gambia has facing floods, earth quakes and droughts; the rainfall has dropped by 30% in the last 30 years. I have conducted many comprehensive studies on the Gambia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Gambia, I have conducted many comprehensive studies on the Gambia climate and natural calamities combined with my researches and proposed the Gambia Monsoon Time Scale, and Gambia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Gambia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Gambia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Gambia through the Geoscope.

Setting up the Gambia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Gambia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Gambia Climate And Natural Disasters Gambia Monsoon Time Scale, Gambia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0904s1706.

Key Words: Gambia mansoon Time Scale, Gambia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

7

A Study On The Gabon Climate And Natural Disasters
Gabon Monsoon Time Scale, Gabon National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Gabon has an equatorial climate, with year round high temperatures and humidity. Rainfall varies from an averages of 3,050 mm in the capital Libreville to 150 inches on the north west coast, with all most of all of it falling between October and April. It has the most, hot climate typical of tropical regions. Gabon has facing landslides, floods, earth quakes, multi hazards. I have conducted many comprehensive studies on the Gabon climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Gabon, I have conducted many comprehensive studies on the Gabon climate and natural calamities combined with my researches and proposed the Gabon Monsoon Time Scale, and Gabon National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Gabon National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Gabon National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Gabon through the Geoscope.

Setting up the Gabon National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Gabon Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Gabon Climate And Natural Disasters Gabon Monsoon Time Scale, Gabon National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 67-77]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0904s1707.

Key Words: Gabon mansoon Time Scale, Gabon National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

8

A Study On The Guyana Climate And Natural Disasters
Guyana Monsoon Time Scale, Guyana National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Guyana's climate is warm and tropical throughout the year. The rainfall is generally high for most of the year, as the humidity. December to January and May to June are the rainy seasons, while in coastal areas the climate is tempered b y sea breezes. Guyana's natural hazards and disasters are landslides, earth quakes, floods and other multi-hazards. I have conducted many comprehensive studies on the Guyana climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Guyana, I have conducted many comprehensive studies on the Guyana climate and natural calamities combined with my researches and proposed the Guyana Monsoon Time Scale, and Guyana National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example:

By setting up the Guyana National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Guyana National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Guyana through the Geoscope.

Setting up the Guyana National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Guyana Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Guyana Climate And Natural Disasters Guyana Monsoon Time Scale, Guyana National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0904s1708.

Key Words: Guyana mansoon Time Scale, Guyana National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Haiti Climate And Natural Disasters
Haiti Monsoon Time Scale, Haiti National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Haiti has a generally hot and humidity tropical climate. The north wind brings fogs and drizzle, which interrupt Haiti's dry season from November to January. But during February through May, the weather is very wet. Northeast trade winds bring rains during wet season. Haiti has suffered cyclones, hurricanes, tropical storms, torrential rains, floods and earthquakes. The hurricane season in Haiti lasts from June to the end of the November. I have conducted many comprehensive studies on the Haiti climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Haiti, I have conducted many comprehensive studies on the Haiti climate and natural calamities combined with my researches and proposed the Haiti Monsoon Time Scale, and Haiti National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Haiti National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Haiti National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-

metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Haiti through the Geoscope.

Setting up the Haiti National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Haiti Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Haiti Climate And Natural Disasters Haiti Monsoon Time Scale, Haiti National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0904s1709.

Key Words: Haiti mansoon Time Scale, Haiti National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

10

A Study On The Honduras Climate And Natural Disasters
Honduras Monsoon Time Scale, Honduras National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: The Honduras climate is tropical with cooler, more temperate weather in the mountains with temperatures ranging from 16 C to 20 C. The north coast is very hot with rain throughout the year, and though the offshore breezes temper the climate, the sun is very strong. Honduras is affected by severe tropical storms and hurricanes, winds earth quakes, floods, storm surges, and other multi hazards. I have conducted many comprehensive studies on the Honduras climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Honduras, I have conducted many comprehensive studies on the Honduras climate and natural calamities combined with my researches and proposed the Honduras Monsoon Time Scale, and Honduras National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Honduras National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Honduras National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Honduras through the Geoscope.

Setting up the Honduras National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Honduras Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Honduras Climate And Natural Disasters Honduras Monsoon Time Scale, Honduras National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0904s1710.

Key Words: Honduras mansoon Time Scale, Honduras National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

11

A Study On The Hungary Climate And Natural Disasters
Hungary Monsoon Time Scale, Hungary National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: The climate of the Hungary can be described as typical European continental influenced climate with warm, dry summers and fairly cold winters. There are four distinct seasons. Hungary has a mild continental climate. Hungary has the natural disasters like droughts, floods, earth quakes, hail, wind storms, landslides etc., I have conducted many comprehensive studies on the Hungary climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Hungary, I have conducted many comprehensive studies on the Hungary climate and natural calamities combined with my researches and proposed the Hungary Monsoon Time Scale, and Hungary National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Hungary National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur

in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Hungary National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Hungary through the Geoscope.

Setting up the Hungary National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Hungary Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Hungary Climate And Natural Disasters Hungary Monsoon Time Scale, Hungary National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 111-121]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0904s1711.

Key Words: Hungary mansoon Time Scale, Hungary National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Israel Climate And Natural Disasters
Israel Monsoon Time Scale, Israel National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Israel is located between $29^0 - 33^0$ north of the equator region, between the temperate zone and the tropical zone. The northern and coastal regions of Israel show Mediterranean climate characterized by hot and dry summers and cool rainy winters. Rainfall varies considerably by regions from the north to south. Sandstorms may occur during spring and summer, droughts, periodic earth quakes etc., are the natural disasters of the Israel. I have conducted many comprehensive studies on the Israel climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Israel, I have conducted many comprehensive studies on the Israel climate and natural calamities combined with my researches and proposed the Israel Monsoon Time Scale, and Israel National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Israel National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Israel National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Israel through the Geoscope.

Setting up the Israel National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Israel Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Israel Climate And Natural Disasters Israel Monsoon Time Scale, Israel National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 122-132]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0904s1712.

Key Words: Israel mansoon Time Scale, Israel National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Ireland Climate And Natural Disasters
Ireland Monsoon Time Scale, Ireland National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Ireland is influenced most by t he Atlantic Ocean. As result, it does not have the extreme temperatures that other countries at similar latitude would have. The average temperature is a mild 50^0 F. A major warm ocean current called the North Atlantic Drift keeps sea temperatures mild too. The climate of Ireland is mild, most and changeable with abundant rainfall and lack of a temperature extremes. Ireland is affected by natural disasters such as heat waves, east coast tidal surges, winter storms, floods etc., I have conducted many comprehensive studies on the Ireland climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Ireland, I have conducted many comprehensive studies on the Ireland climate and natural calamities combined with my researches and proposed the Ireland

Monsoon Time Scale, and Ireland National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Ireland National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Ireland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ireland through the Geoscope.

Setting up the Ireland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Ireland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Ireland Climate And Natural Disasters Ireland Monsoon Time Scale, Ireland National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 133-143]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0904s1713.

Key Words: Ireland mansoon Time Scale, Ireland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Iran Climate And Natural Disasters
Iran Monsoon Time Scale, Iran National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Iran has hot, dry climate characterized by long, hot, dry summers and short, cool winters. The climate is influenced b y Iran's location between the subtropical aridity of the Arabian Desert areas and the sub tropical humidity of the eastern Mediterranean area. Iran is pronto disasters and it ranks as one of the most disaster prone country in the world with floods, droughts and earth quakes, hurricanes, cyclones being the most frequent natural disasters. I have conducted many comprehensive studies on the Iran climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Iran, I have conducted many comprehensive studies on the Iran climate and natural calamities combined with my researches and proposed the Iran Monsoon Time Scale, and Iran National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Iran National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Iran National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Iran through the Geoscope.

Setting up the Iran National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Iran Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Iran Climate And Natural Disasters Iran Monsoon Time Scale, Iran National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 144-154]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0904s1714.

Key Words: Iran mansoon Time Scale, Iran National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

15

A Study On The Iraq Climate And Natural Disasters
Iraq Monsoon Time Scale, Iraq National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Iraq has hot, dry climate characterized by long, hot, dry summers and short, cool winters. The climate is influenced by Iraq's location between the subtropical aridity of the Arabian Desert areas and the subtropical humidity of

the Persian Gulf. The average temperatures in V range from higher than 48 degrees C in July and August to below freezing in January. A majority of rainfall occurs from December through April and is m ore abundant in the mountainous regions and may react 100 cm a year in some places. Iraq has facing many disasters such as dust storms, sand storms, floods, floods, earth quakes etc., I have conducted many comprehensive studies on the Iraq climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Iraq, I have conducted many comprehensive studies on the Iraq climate and natural calamities combined with my researches and proposed the Iraq Monsoon Time Scale, and Iraq National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Iraq National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Iraq National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Iraq through the Geoscope.

Setting up the Iraq National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Iraq Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Iraq Climate And Natural Disasters Iraq Monsoon Time Scale, Iraq National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4s): 155-165]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0904s1715.

Key Words: Iraq mansoon Time Scale, Iraq National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Iceland Climate And Natural Disasters
Iceland Monsoon Time Scale, Iceland National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Iceland is cold oceanic near the southern coastal area and tundra inland in the highlands. The island lies in the path of the North Atlantic current, which makes its climate more temperate than would be expected for its latitude just south of the Arctic Circle. Iceland is full of natural beauty, but it is also full of natural hazards such as volcanoes, volcanic mud's, geysers, earth quakes, storms and avalanches etc., I have conducted many comprehensive studies on the Iceland climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Iceland, I have conducted many comprehensive studies on the Iceland climate and natural calamities combined with my researches and proposed the Iceland Monsoon Time Scale, and Iceland National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Iceland National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Iceland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Iceland through the Geoscope.

Setting up the Iceland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Iceland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Iceland Climate And Natural Disasters Iceland Monsoon Time Scale, Iceland National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4):166-176]. ISSN 1553-992X (print); ISSN 2158-771X (online). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj090417.16.

Key Words: Iceland mansoon Time Scale, Iceland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Indonesia Climate And Natural Disasters
Indonesia Monsoon Time Scale, Indonesia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Split by the equator, the Indonesia has an almost entirely tropical climate, with the coastal plains averaging 28^0 C, the inland and mountain areas averaging 26^0 C,. The areas relative humidity is quite high, and ranges between 70 and 90 percent. The main variable of Indonesia's climate is not temperature or air pressure, but rainfall. Natural disasters in Indonesia can usefully be divided into major disasters, medium level disasters and lesser disasters. Being located on the pacific ring of fire (an area with a high degree of tectonic activity) Indonesia has to cope with the constant risk of volcanic eruptions, earth quakes, floods and tsunamis etc., I have conducted many comprehensive studies on the Indonesia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Indonesia, I have conducted many comprehensive studies on the Indonesia climate and natural calamities combined with my researches and proposed the Indonesia Monsoon Time Scale, and Indonesia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Indonesia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Indonesia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Indonesia through the Geoscope.

Setting up the Indonesia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Indonesia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Indonesia Climate And Natural Disasters Indonesia Monsoon Time Scale, Indonesia National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4):177-187]. ISSN 1553-992X (print); ISSN 2158-771X (online). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj090417.17.

Key Words: Indonesia mansoon Time Scale, Indonesia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Italy Climate And Natural Disasters
Italy Monsoon Time Scale, Italy National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Most of Italy has a Mediterranean type of climate, which has cool, rainy winters and hot, dry summers. Winter temperatures along and near the coasts of southern Italy seldom drop to freezing in winter, and summer temperatures often reach 32^0 C or higher. Italy has a variety of climate systems. Italy's natural disasters are landslides, mudflows, avalanches, earth quakes, volcanic eruptions, floods and land subsidence in Venice etc., I have conducted many comprehensive studies on the Italy climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Italy, I have conducted many comprehensive studies on the Italy climate and natural calamities combined with my researches and proposed the Italy Monsoon Time Scale, and Italy National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Italy National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Italy National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Italy through the Geoscope.

Setting up the Italy National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Italy Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Italy Climate And Natural Disasters Italy Monsoon Time Scale, Italy National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4):188-198].

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Key Words: Italy mansoon Time Scale, Italy National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

19

A Study On The Japan Climate And Natural Disasters
Japan Monsoon Time Scale, Japan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The weather in Japan is generally temperate, with four distinct seasons' winter from December to February, is quite dry and sunny along the pacific coast and the temperatures rarely drop below 32^0 F. The temperatures drop as move to north, with the central and northern regions experiencing snowfall. Japan has also been the site of some of the 10 worst natural disasters. The types of natural disasters in Japan include tsunamis, floods, typhoons, earth quakes, cyclones and volcanic eruptions. I have conducted many comprehensive studies on the Japan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Japan, I have conducted many comprehensive studies on the Japan climate and natural calamities combined with my researches and proposed the Japan Monsoon Time Scale, and Japan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Japan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Japan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Japan through the Geoscope.

Setting up the Japan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Japan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Japan Climate And Natural Disasters Japan Monsoon Time Scale, Japan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4):199-209]. ISSN 1553-992X (print); ISSN 2158-771X (online). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj090417.19.

Key Words: Japan mansoon Time Scale, Japan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

20

A Study On The Jamaica Climate And Natural Disasters
Jamaica Monsoon Time Scale, Jamaica National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Two types of climate are found in Jamaica. An upland tropical climate prevails on the wind ward side of the mountains, whereas a semiarid climate predominates on the leeward slide warm trade winds from the east and north east bring rainfall throughout the year. The climate in Jamaica is tropical and humid with warm to hot temperatures all year round. Warm trade winds from the east and northeast b ring rainfall throughout the year. Jamaica, because of its location, geology and geography is prone to several natural hazards. The major threats include landslides, hurricanes, floods, droughts and earth quakes. These hazards, when combined with situations of high vulnerability usually result in disasters of varying severity. I have conducted many comprehensive studies on the Jamaica climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Jamaica, I have conducted many comprehensive studies on the Jamaica climate and natural calamities combined with my researches and proposed the Jamaica Monsoon Time Scale, and Jamaica National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Jamaica National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Jamaica National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image

processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Jamaica through the Geoscope.

Setting up the Jamaica National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Jamaica Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Jamaica Climate And Natural Disasters Jamaica Monsoon Time Scale, Jamaica National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(4):210-220]. ISSN 1553-992X (print); ISSN 2158-771X (online). http://www.sciencepub.net/academia. Gangadhara Rao Irlapati. doi:10.7537/marsaaj090417.20.

Key Words: Jamaica mansoon Time Scale, Jamaica National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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All comments are welcome: editor@sciencepub.net, or contact with the author directly.

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Jordan Climate And Natural Disasters** **Jordan Monsoon Time Scale, Jordan National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com - **Abstract**: Jordan has a hot, dry climate characterized by long, hot, dry summers and short, cool winters. The climate is influenced by Jordan's location between the subtropical aridity of the Arabian Desert areas and the subtropical humidity of the eastern Mediterranean area. Most of Jordan has desert climate with little or no rainfall and summer temperatures in July and August. These are the hottest and driest months of the year. Jordan is exposed to natural hazards like earth quakes, flash floods, droughts, locusts, snow storms and frost etc., I have conducted many comprehensive studies on the Jordan climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Jordan, I have conducted many comprehensive studies on the Jordan climate and natural calamities combined with my researches and proposed the Jordan Monsoon Time Scale, and Jordan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Jordan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Jordan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Jordan through the Geoscope. Setting up the Jordan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Jordan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Jordan Climate And Natural Disasters Jordan Monsoon Time Scale, Jordan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0905s1701. **Key Words:** Jordan mansoon Time Scale, Jordan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**A Study On The Kyrgystan Climate And Natural Disasters** **Kyrgystan Monsoon Time Scale, Kyrgystan National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	2

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Kyrgyzstan has a continental climate with cold, winters and warm summers, prone to earth quakes, major flooding during the snow melt. The country's climate is influenced chiefly by the mountains. I have conducted many comprehensive studies on the Kyrgyzstan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Kyrgystan, I have conducted many comprehensive studies on the Kyrgystan climate and natural calamities combined with my researches and proposed the Kyrgystan Monsoon Time Scale, and Kyrgystan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Kyrgystan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Kyrgystan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Kyrgystan through the Geoscope.

Setting up the Kyrgystan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Kyrgystan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Kyrgystan Climate And Natural Disasters Kyrgystan Monsoon Time Scale, Kyrgystan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0905s1702.

Key Words: Kyrgystan mansoon Time Scale, Kyrgystan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

A Study On The Kuwait Climate And Natural Disasters
Kuwait Monsoon Time Scale, Kuwait National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

3

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Kuwait is a desert country famous for its very dry and hot climate. Kuwait shares European weather patterns but is hotter and drier. Summers from April to October are hot and humid with very little rain winters from November to March are cool with limited rain. The summers are quite long, punctuated mainly by dramatic diets storms in March and April when north westerly winds cover the cities in sand. In the late summer, which is more humid boundaries. Sudden cloud bursts are common from October to April and bring heavy rain, which can damage roads and house's sandstorms and dust storms occur throughout the year but are most common between March and August. I have conducted many comprehensive studies on the Kuwait climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Kuwait, I have conducted many comprehensive studies on the Kuwait climate and natural calamities combined with my researches and proposed the Kuwait Monsoon Time Scale, and Kuwait National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Kuwait National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Kuwait National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Kuwait through the Geoscope.

Setting up the Kuwait National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Kuwait Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Kuwait Climate And Natural Disasters Kuwait Monsoon Time Scale, Kuwait National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0905s1703.

Key Words: Kuwait mansoon Time Scale, Kuwait National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

4

A Study On The Kosovo Climate And Natural Disasters
Kosovo Monsoon Time Scale, Kosovo National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Kosovo is predominately continental, resulting in warm summers and cold winters with Mediterranean and alpine influences. In Kosovo, the climate is warm and temperate. Kosovo has a significant amount of rainfall. Even in the driest month there is a lot of rain. Kosovo experienced different natural disasters such as several floods, earth quakes, landslides and avalanches etc., I have conducted many comprehensive studies on the Kosovo climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Kosovo, I have conducted many comprehensive studies on the Kosovo climate and natural calamities combined with my researches and proposed the Kosovo Monsoon Time Scale, and Kosovo National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Kosovo National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Kosovo National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Kosovo through the Geoscope.

Setting up the Kosovo National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Kosovo Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Kosovo Climate And Natural Disasters Kosovo Monsoon Time Scale, Kosovo National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0905s1704.

Key Words: Kosovo mansoon Time Scale, Kosovo National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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5

A Study On The Kirbati Climate And Natural Disasters
Kirbati Monsoon Time Scale, Kirbati National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Kirbati has hot, humid tropical climate, with air temperatures very closely related to t he temperature of the oceans surrounding the small islands and atolls. Across kirbati the average temperature is relatively content year around. The climate of Kirbati can be described as a typical warm, tropical climate with two different seasons. The dry seasons are between December and Begin. Kirbati's location puts if in the path of numerous types of natural disasters. First, it sits in an area of extreme seismic activity that experiences earth quakes under water. This movement can produce another disaster tsunamis. Rain storms can also produce flooding on the islands. Cyclones are also possible on the atolls between November and April. Another natural issue seriously affecting Kirbati is climate change, which is causing rising tides to consume the Islands. On the converse, extreme drought can also strike the atolls, which may force the Government to restrict water use. I have conducted many comprehensive studies on the Kirbati climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Kirbati, I have conducted many comprehensive studies on the Kirbati climate and natural calamities combined with my researches and proposed the Kirbati Monsoon Time Scale, and Kirbati National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Kirbati National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Kirbati National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Kirbati through the Geoscope.

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Setting up the Kirbati National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Kirbati Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Kirbati Climate And Natural Disasters Kirbati Monsoon Time Scale, Kirbati National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0905s1705.

Key Words: Kirbati mansoon Time Scale, Kirbati National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

6

A Study On The Kenya Climate And Natural Disasters
Kenya Monsoon Time Scale, Kenya National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Kenya varies by location, from mostly cool every day to always warm/hot. The climate along the coast is tropical. This means rainfall and temperatures are higher throughout the year. At the coastal cities Mombasa, Lamu and Malindi the air changes from cool to hot, almost every day. Kenya has four main geographical climate zones. The coast is hot and humid all year round, but the heat is pleasant and tempered by the monsoon winds. Droughts, Floods, Landslides, cyclones, earth quakes etc., are the natural disasters in the Kenya. I have conducted many comprehensive studies on the Kenya climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Kenya, I have conducted many comprehensive studies on the Kenya climate and natural calamities combined with my researches and proposed the Kenya Monsoon Time Scale, and Kenya National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Kenya National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Kenya National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Kenya through the Geoscope.

Setting up the Kenya National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Kenya Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Kenya Climate And Natural Disasters Kenya Monsoon Time Scale, Kenya National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0905s1706.

Key Words: Kenya mansoon Time Scale, Kenya National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

7

A Study On The Kazakhstan Climate And Natural Disasters
Kazakhstan Monsoon Time Scale, Kazakhstan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Kazakhstan is extreme continental and dry, this is due to its geographic position, first of all, the Atlantic. Storms, landslides, slope collapse, floods, extreme temperatures, earth quakes etc., are the major disasters in Kazakhstan. I have conducted many comprehensive studies on the Kazakhstan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Kazakhstan, I have conducted many comprehensive studies on the Kazakhstan climate and natural calamities combined with my researches and proposed the Kazakhstan Monsoon Time Scale, and Kazakhstan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Kazakhstan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Kazakhstan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine

sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Kazakhstan through the Geoscope.

Setting up the Kazakhstan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Kazakhstan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Kazakhstan Climate And Natural Disasters Kazakhstan Monsoon Time Scale, Kazakhstan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 67-77]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0905s1707.

Key Words: Kazakhstan mansoon Time Scale, Kazakhstan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Laos Climate And Natural Disasters
Laos Monsoon Time Scale, Laos National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Laos has tropical monsoon climate, with a pronounced rainy season from May thought October, a cool dry season from November through February, and a hot dry season in March and April. Generally monsoons occur at the same time across the country, although that time may very significantly from one year to the next. Laos is exposed to natural disasters such as flooding, drought, earth quakes, cyclones etc., In the past five year, Laos has been affected by severe flooding due to tropical storms causing hundreds of thousands of deaths and millions in damage. I have conducted many comprehensive studies on the Laos climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Laos, I have conducted many comprehensive studies on the Laos climate and natural calamities combined with my researches and proposed the Laos Monsoon Time Scale, and Laos National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Laos National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Laos National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Laos through the Geoscope.

Setting up the Laos National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Laos Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Laos Climate And Natural Disasters Laos Monsoon Time Scale, Laos National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0905s1708.

Key Words: Laos mansoon Time Scale, Laos National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Latvia Climate And Natural Disasters
Latvia Monsoon Time Scale, Latvia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Latvia has nice weather in the summer and it gets pretty cold in the winter Latvia experiences reasonably mild winters, beginning in January and ending in March. The climate of the Latvia can be described as typical European continental influenced climate with warm, dry summers and fairly severe winters. Taking into account of geographical location, terrain, climate of Latvia and the fact that Latvia is located outside seismically active are as well as disasters experienced in previous years a disaster of a regional or natural scale could be, most probably, caused by floods (high waters in spring, continuous rain showers etc.,). Floods and other multi hazards are the main disasters in the Latvia.

Keeping in view of all the above facts of climate and natural hazards of the Latvia, I have conducted many comprehensive studies on the Latvia climate and natural calamities combined with my researches and proposed the Latvia Monsoon Time Scale, and Latvia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

Full Text

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By setting up the Latvia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Latvia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Latvia through the Geoscope.

Setting up the Latvia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Latvia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Latvia Climate And Natural Disasters Latvia Monsoon Time Scale, Latvia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0905s1709.

Key Words: Latvia mansoon Time Scale, Latvia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Lesotho Climate And Natural Disasters
Lesotho Monsoon Time Scale, Lesotho National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Lesotho has a continental climate, with hot summers and cold winters. The climate of Lesotho is primarily influenced by the country's location in the Karoo Basin, spanning altitudes ranging from about 1400 m to above 3480 above. Summary is the rainy season 85% of rainfall occurs from October to April, especially in the mountains snow occurs in the highlands from May to September. The hottest period is from January to February. Lesotho is a land of clear blue skies and more than 300 days of sunshine year. Periodic droughts, earth quakes, floods, severe snow storms, snowfall, hailstorms, strong winds, localized floods and early frost are the natural hazards in the Lesotho. I have conducted many comprehensive studies on the Lesotho climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Lesotho, I have conducted many comprehensive studies on the Lesotho climate and natural calamities combined with my researches and proposed the Lesotho Monsoon Time Scale, and Lesotho National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Lesotho National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Lesotho National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Lesotho through the Geoscope.

Setting up the Lesotho National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Lesotho Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Lesotho Climate And Natural Disasters Lesotho Monsoon Time Scale, Lesotho National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0905s1710.

Key Words: Lesotho mansoon Time Scale, Lesotho National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Lebanon Climate And Natural Disasters
Lebanon Monsoon Time Scale, Lebanon National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Lebanon has a Mediterranean climate characterized by long, hot, dry summers and short, cool, rainy winters. The climate is determined by Lebanon's location between the subtropical aridity of the African continent and the subtropical humidity of the eastern Mediterranean area. Lebanon is subjected to a range of natural hazards. The largest, single, natural

disaster threat is that of a severe earth quakes, possibly with an associated tsunami, In addition, frequent smaller scale disasters include floods, landslides, droughts, dust storms and sand storms etc., I have conducted many comprehensive studies on the Lebanon climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Lebanon, I have conducted many comprehensive studies on the Lebanon climate and natural calamities combined with my researches and proposed the Lebanon Monsoon Time Scale, and Lebanon National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Lebanon National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Lebanon National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Lebanon through the Geoscope.

Setting up the Lebanon National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Lebanon Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Lebanon Climate And Natural Disasters Lebanon Monsoon Time Scale, Lebanon National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 111-121]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0905s1711.

Key Words: Lebanon mansoon Time Scale, Lebanon National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Lithunia Climate And Natural Disasters
Lithunia Monsoon Time Scale, Lithunia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Lithunia has a humid continental climate. The weather is changeable, summers are cool to mid and rather wet with many cloudy days. Lithunia is sheltered from natural hazards, winter cold and summer heat takes some tall but mostly among the homeless. I have conducted many comprehensive studies on the Lithunia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Lithunia, I have conducted many comprehensive studies on the Lithunia climate and natural calamities combined with my researches and proposed the Lithunia Monsoon Time Scale, and Lithunia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Lithunia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Lithunia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Lithunia through the Geoscope.

Setting up the Lithunia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Lithunia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Lithunia Climate And Natural Disasters Lithunia Monsoon Time Scale, Lithunia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 122-132]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0905s1712.

Key Words: Lithunia mansoon Time Scale, Lithunia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Liechtenstein Climate And Natural Disasters
Liechtenstein Monsoon Time Scale, Liechtenstein National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

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Abstract: Liechtenstein has a temperate, alpine climate, with warm, wet summers and mild winters. The average annual precipitation is about 1000 mm, and is quite evenly distributed over the entire year. Liechtenstein as an alone country is highly vulnerable to harmful effects of natural hazards. I have conducted many comprehensive studies on the Liechtenstein climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Liechtenstein, I have conducted many comprehensive studies on the Liechtenstein climate and natural calamities combined with my researches and proposed the Liechtenstein Monsoon Time Scale, and Liechtenstein National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Liechtenstein National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Liechtenstein National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Liechtenstein through the Geoscope.

Setting up the Liechtenstein National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Liechtenstein Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Liechtenstein Climate And Natural Disasters Liechtenstein Monsoon Time Scale, Liechtenstein National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 133-143]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0905s1713.

Key Words: Liechtenstein mansoon Time Scale, Liechtenstein National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

14	**A Study On The Liberia Climate And Natural Disasters** **Liberia Monsoon Time Scale, Liberia National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com	Full Text	14

Abstract: In Liberia the climate is tropical, hot and humid all year round, with a rainy season from May to October, due to the African monsoon, and pretty frequent rains in other months, except in the short dry season that runs from December to February, which is more marked in the north. Dust-Laden harmattan winds flows from the Sahara from December to March etc., are the natural hazards that occurs in Liberia. I have conducted many comprehensive studies on the Liberia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Liberia, I have conducted many comprehensive studies on the Liberia climate and natural calamities combined with my researches and proposed the Liberia Monsoon Time Scale, and Liberia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Liberia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Liberia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Liberia through the Geoscope.

Setting up the Liberia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Liberia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Liberia Climate And Natural Disasters Liberia Monsoon Time Scale, Liberia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 144-154]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0905s1714.

Key Words: Liberia mansoon Time Scale, Liberia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

15	**A Study On The Libya Climate And Natural Disasters** **Libya Monsoon Time Scale, Libya National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	15

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Libya has hot and dry summers, with cool winters and lower temperatures in the evening. In spring and autumn, Libya experiences the Ghibli, a hot, dry and dusty desert wind that can flow for up to a week, raising temperatures on the coast to 50^0 C. The Libya desert has a more extreme climate. Both the Mediterranean Sea and the desert affects Libya's climate. In the winter, the weather is cool with some rain on the coast and in the drier the desert temperature can drop to sub-freezing at night. The Sahara is very dry and hot in the summer and cool and dry in the winter. Hol, dry, dust-laden Ghilgi is a southern wind lasting one to four days in spring and fall dust storms, sand storms, flooding, seismicity etc., are the natural hazards in the Libya. I have conducted many comprehensive studies on the Libya climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Libya, I have conducted many comprehensive studies on the Libya climate and natural calamities combined with my researches and proposed the Libya Monsoon Time Scale, and Libya National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Libya National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Libya National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Libya through the Geoscope.

Setting up the Libya National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Libya Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Libya Climate And Natural Disasters Libya Monsoon Time Scale, Libya National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 155-165]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0905s1715.

Key Words: Libya mansoon Time Scale, Libya National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

16

A Study On The Mozambique Climate And Natural Disasters
Mozambique Monsoon Time Scale, Mozambique National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text 16

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Mozambique has warm, tropical climate summer from October to April is rainy, humid and very hot. June to October is the dry and cooler season. Natural hazards such as severe droughts, divesting cyclones and floods in central and southern provinces. Earthquakes, winds, storm surges and other multi hazards are in the Mozambique. I have conducted many comprehensive studies on the Mozambique climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Mozambique, I have conducted many comprehensive studies on the Mozambique climate and natural calamities combined with my researches and proposed the Mozambique Monsoon Time Scale, and Mozambique National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Mozambique National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Mozambique National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mozambique through the Geoscope.

Setting up the Mozambique National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Mozambique Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Mozambique Climate And Natural Disasters Mozambique Monsoon Time Scale, Mozambique National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 166-176]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0905s1716.

Key Words: Mozambique mansoon Time Scale, Mozambique National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Myanmar Climate And Natural Disasters
Myanmar Monsoon Time Scale, Myanmar National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Myanmar's climate can be described as tropical monsoon climate. It is characterized by strong monsoon influences, has a considerable amount sun, a high rate of rainfall and humidity that makes it sometime feel quite uncomfortable. Most of the Myanmar has a tropical monsoon climate with three seasons. Myanmar ranks first as the most at risk country in Asia the pacific. The country is vulnerable to a wide range of hazards, including floods, cyclones, earth quakes, landslides and tsunamis. I have conducted many comprehensive studies on the Myanmar climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Myanmar, I have conducted many comprehensive studies on the Myanmar climate and natural calamities combined with my researches and proposed the Myanmar Monsoon Time Scale, and Myanmar National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Myanmar National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Myanmar National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Myanmar through the Geoscope.

Setting up the Myanmar National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Myanmar Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Myanmar Climate And Natural Disasters Myanmar Monsoon Time Scale, Myanmar National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 177-187]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0905s1717.

Key Words: Myanmar mansoon Time Scale, Myanmar National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Morocco Climate And Natural Disasters
Morocco Monsoon Time Scale, Morocco National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Generally Morocco climate is moderate and subtropical, cooled by freezes off the Atlantic and Mediterranean. In the interior the temperatures are more extreme, winters can be fairly cold and the summers are very hot. Northern mountains geologically unstable and subject to earth quakes, periodic droughts morocco's rainy season extends from October through April, often resulting in divesting floods. I have conducted many comprehensive studies on the Morocco climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Morocco, I have conducted many comprehensive studies on the Morocco climate and natural calamities combined with my researches and proposed the Morocco Monsoon Time Scale, and Morocco National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Morocco National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Morocco National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Morocco through the Geoscope.

Setting up the Morocco National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Morocco Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions,

heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Morocco Climate And Natural Disasters Morocco Monsoon Time Scale, Morocco National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 188-198]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0905s1718.

Key Words: Morocco mansoon Time Scale, Morocco National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Montenegro Climate And Natural Disasters
Montenegro Monsoon Time Scale, Montenegro National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Montenegro has a Mediterranean climate on the coast with alpine conditions in the mountains. The average summer coastal temperature is 27^0 C. Montenegro has facing the natural disasters such as destructive earth quakes, floods etc., The country of Montenegro is most frequently affected by floods, droughts, heaving rainfall or snow fall, wind storms, heat waves, landslides, avalanches, airborne sand from deserts etc., I have conducted many comprehensive studies on the Montenegro climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Montenegro, I have conducted many comprehensive studies on the Montenegro climate and natural calamities combined with my researches and proposed the Montenegro Monsoon Time Scale, and Montenegro National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Montenegro National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Montenegro National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Montenegro through the Geoscope.

Setting up the Montenegro National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Montenegro Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Montenegro Climate And Natural Disasters Montenegro Monsoon Time Scale, Montenegro National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 199-209]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0905s1719.

Key Words: Montenegro mansoon Time Scale, Montenegro National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Moldova Climate And Natural Disasters
Moldova Monsoon Time Scale, Moldova National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Moldova's climate is moderately continental, the summers are warm and long with four seasons. Moldova's proximity to the Black Sea gives it a mild and sunny climate. Earth quakes, floods are the natural hazards in the Moldova. Moldova economy remains highly vulnerable to natural disasters, particularly in agriculture and related sectors. Moldova exposed to many type of hazards including floods, droughts, earth quakes etc., I have conducted many comprehensive studies on the Moldova climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Moldova, I have conducted many comprehensive studies on the Moldova climate and natural calamities combined with my researches and proposed the Moldova Monsoon Time Scale, and Moldova National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Moldova National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Moldova National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image

processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Moldova through the Geoscope.

Setting up the Moldova National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Moldova Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Moldova Climate And Natural Disasters Moldova Monsoon Time Scale, Moldova National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(5s): 210-220]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0905s1720.

Key Words: Moldova mansoon Time Scale, Moldova National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Saudi Arabia Climate And Natural Disasters** **Saudi Arabia Monsoon Time Scale, Saudi Arabia National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: With all exception of the province of Asir on the western coast, Saudi Arabia has a desert climate characterized by extreme heat during the day, an abrupt drop in temperature at night, and very low annual rainfall. The kingdom of Saudi Arabia is prone to natural disasters such as earth quakes, volcanic hazards, dust and sand storms, landslides, flash floods etc., I have conducted many comprehensive studies on the Saudi Arabia climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Saudi Arabia, I have conducted many comprehensive studies on the Saudi Arabia climate and natural calamities combined with my researches and proposed the Saudi Arabia Monsoon Time Scale, and Saudi Arabia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Saudi Arabia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Saudi Arabia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saudi Arabia through the Geoscope. Setting up the Saudi Arabia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Saudi Arabia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Saudi Arabia Climate And Natural Disasters Saudi Arabia Monsoon Time Scale, Saudi Arabia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0908s1701. **Key Words:** Saudi Arabia mansoon Time Scale, Saudi Arabia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**A Study On The Senegal Climate And Natural Disasters** **Senegal Monsoon Time Scale, Senegal National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	2

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Senegal climate is tropical, hot, humid, rainy season from May to November has strong southeast winds dry season from December to April dominated b y hot, dry harmattan wind, well defined dry and humid seasons result from northeast winter winds and southwest summer winds. Senegal exposed to the lowland seasonally floods, periodic droughts, minor quakes etc., I have conducted many comprehensive studies on the Senegal climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Senegal, I have conducted many comprehensive studies on the Senegal climate and natural calamities combined with my researches and proposed the Senegal Monsoon Time Scale, and Senegal National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Senegal National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Senegal National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Senegal through the Geoscope.

Setting up the Senegal National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Senegal Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Senegal Climate And Natural Disasters Senegal Monsoon Time Scale, Senegal National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0908s1702.

Key Words: Senegal mansoon Time Scale, Senegal National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

A Study On The Serbian Climate And Natural Disasters
Serbian Monsoon Time Scale, Serbian National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Serbian climate is between a continental climate in the north, with cold winters, and hot, humid summers with well distributed rainfall patterns, and a more Adriatic climate on the south with hot, dry summers and autumns and rank daily average relatively cold winters with heavy inland snowfall. The Serbian is exposed to destructive earthquakes, floods, landslides, rock falls, droughts etc., I have conducted many comprehensive studies on the Serbian climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Serbian, I have conducted many comprehensive studies on the Serbian climate and natural calamities combined with my researches and proposed the Serbian Monsoon Time Scale, and Serbian National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Serbian National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Serbian National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Serbian through the Geoscope.

Setting up the Serbian National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Serbian Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Serbian Climate And Natural Disasters Serbian Monsoon Time Scale, Serbian National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0908s1703.

Key Words: Serbian mansoon Time Scale, Serbian National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Seychelles Climate And Natural Disasters
Seychelles Monsoon Time Scale, Seychelles National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

4

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: he remotest southern islands lie outside the cyclone belt making Seychelle's a year round destination for sun worshippers. It is generally cooler when the northwest trade winds flow during the months of November to March. Seychelles has a tropical climate, warm and humid with strong maritinue influences. Severe storms are rare occasional short droughts are the natural hazards in this country. I have conducted many comprehensive studies on the Seychelle climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Seychelles, I have conducted many comprehensive studies on the Seychelles climate and natural calamities combined with my researches and proposed the Seychelles Monsoon Time Scale, and Seychelles National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Seychelles National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Seychelles National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Seychelles through the Geoscope.

Setting up the Seychelles National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Seychelles Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Seychelles Climate And Natural Disasters Seychelles Monsoon Time Scale, Seychelles National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0908s1704.

Key Words: Seychelles mansoon Time Scale, Seychelles National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

5

A Study On The San Marino Climate And Natural Disasters
San Marino Monsoon Time Scale, San Marino National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

5

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: In San Marino, the climate is warm and temperate. The winter months are much rainier than the summer months in San Marino. San Marino is exposited to earth quakes and other multi hazards. I have conducted many comprehensive studies on the San Marino climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the San Marino, I have conducted many comprehensive studies on the San Marino climate and natural calamities combined with my researches and proposed the San Marino Monsoon Time Scale, and San Marino National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the San Marino National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the San Marino National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the San Marino through the Geoscope.

Setting up the San Marino National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the San Marino Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The San Marino Climate And Natural Disasters San Marino Monsoon Time Scale, San Marino National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0908s1705.

Key Words: San Marino mansoon Time Scale, San Marino National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

6

A Study On The Sao Tome And Principe Climate And Natural Disasters
Sao Tome And Principe Monsoon Time Scale, Sao Tome And Principe National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Climate of Sao Tome and Principe is tropical with average yearly temperatures of about 27 C and little daily variation. At the interior's higher altitudes, the average yearly temperature is 20 C and nights are generally cool. There is a little risk of earth quakes to this country. I have conducted many comprehensive studies on the Sao Tome and Principe climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Sao Tome and Principe, I have conducted many comprehensive studies on the Sao Tome and Principe climate and natural calamities combined with my researches and proposed the Sao Tome and Principe Monsoon Time Scale, and Sao Tome and Principe National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Sao Tome and Principe National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Sao Tome and Principe National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Sao Tome and Principe through the Geoscope.

Setting up the Sao Tome and Principe National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Sao Tome and Principe Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Sao Tome And Principe Climate And Natural Disasters Sao Tome And Principe Monsoon Time Scale, Sao Tome And Principe National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia.. doi:10.7537/marsaaj0908s1706.

Key Words: Sao Tome and Principe mansoon Time Scale, Sao Tome and Principe National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

7

A Study On The Saint Vincent Climate And Natural Disasters
Saint Vincent Monsoon Time Scale, Saint Vincent National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Saint Vincent's climate is tropical with a high temperature throughout the year, since the maximum goes from 29^0 C IN January and February to 31^0 C from May to October, hurricanes, Soufriere volcano on the island of Saint Vincent is a constant threat. I have conducted many comprehensive studies on the Saint Vincent climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Saint Vincent, I have conducted many comprehensive studies on the Saint Vincent climate and natural calamities combined with my researches and proposed the Saint Vincent Monsoon Time Scale, and Saint Vincent National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Saint Vincent National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Saint Vincent National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saint Vincent through the Geoscope.

Setting up the Saint Vincent National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Saint Vincent Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Saint Vincent Climate And Natural Disasters Saint Vincent Monsoon Time Scale, Saint Vincent National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 67-77]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0908s1707.

Key Words: Saint Vincent mansoon Time Scale, Saint Vincent National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

8

A Study On The Samoa Climate And Natural Disasters
Samoa Monsoon Time Scale, Samoa National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Samoa's climate is tropical all year round with two distinct seasons. The dry season runs from May to October which the wet season is from November to April. Samoa is exposed to a number of natural hazards including tropical cyclones, floods, earth quakes, tsunamis, volcanic eruptions and droughts etc., I have conducted many comprehensive studies on the Samoa climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Samoa, I have conducted many comprehensive studies on the Samoa climate and natural calamities combined with my researches and proposed the Samoa Monsoon Time Scale, and Samoa National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Samoa National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Samoa National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Samoa through the Geoscope.

Setting up the Samoa National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Samoa Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Samoa Climate And Natural Disasters Samoa Monsoon Time Scale, Samoa National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0908s1708.

Key Words: Samoa mansoon Time Scale, Samoa National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

9

A Study On The Saint Kitts Climate And Natural Disasters
Saint Kitts Monsoon Time Scale, Saint Kitts National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: Scientistgangadhar@Gmail.Com

Abstract: June is the hottest month in the Saint Kitts with an average temperature of 28^0 C and the coldest is February at 24^0 C with the most daily sunshine hours at 10 in June. The wettest month is October with an average of 140 mm of rain. Seismic hards, landslides, earthquakes, winds, storm surges, hurricanes etc., are the natural hazards in the Saint Kitts. I have conducted many comprehensive studies on the Saint Kitts climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Saint Kitts, I have conducted many comprehensive studies on the Saint Kitts climate and natural calamities combined with my researches and proposed the Saint Kitts Monsoon Time Scale, and Saint Kitts National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Saint Kitts National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Saint Kitts National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image

processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saint Kitts through the Geoscope.

Setting up the Saint Kitts National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Saint Kitts Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Saint Kitts Climate And Natural Disasters Saint Kitts Monsoon Time Scale, Saint Kitts National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0908s1709.

Key Words: Saint Kitts mansoon Time Scale, Saint Kitts National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

10

A Study On The Saint Lucia Climate And Natural Disasters
Saint Lucia Monsoon Time Scale, Saint Lucia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Saint Lucia has a tropical humid climate moderated by northeast trade winds that allow for pleasant year round conditions. Landslides, earthquakes, winds, storm surges etc., are the natural hazards in the Saint Lucia. I have conducted many comprehensive studies on the Saint Lucia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Saint Lucia, I have conducted many comprehensive studies on the Saint Lucia climate and natural calamities combined with my researches and proposed the Saint Lucia Monsoon Time Scale, and Saint Lucia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Saint Lucia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Saint Lucia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saint Lucia through the Geoscope.

Setting up the Saint Lucia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Saint Lucia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Saint Lucia Climate And Natural Disasters, Saint Lucia Monsoon Time Scale, Saint Lucia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0908s1710.

Key Words: Saint Lucia mansoon Time Scale, Saint Lucia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

11

A Study On The Solomon Islands Climate And Natural Disasters
Solomon Islands Monsoon Time Scale,
Solomon Islands National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: Scientistgangadhar@Gmail.Com

Abstract: The Solomon Islands has an equatorial climate typical of many tropical areas, meaning it is usually hot and humid all year round. The high land has an average temperature of about 27 degrees Celsius with only very small changes from season to season. The climate of the country can be described as a typical warm, tropical climate with two different seasons. The dry seasons are between Decembers and begin February and from June to mid September, the rainy seasons last from February to end May, and from September to end November. The Solomon Islands are exposed to the typhoons, earthquakes, tremors and volcanic etc., hazards. I have conducted many comprehensive studies on the Solomon Islands climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Solomon Islands, I have conducted many comprehensive studies on the Solomon Islands climate and natural calamities combined with my researches and proposed the Solomon Islands Monsoon Time Scale, and Solomon Islands National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Solomon Islands National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the

earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Solomon Islands National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Solomon Islands through the Geoscope.

Setting up the Solomon Islands National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Solomon Islands Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Solomon Islands Climate And Natural DisastersSolomon Islands Monsoon Time Scale, Solomon Islands National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 111-121]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0908s1711.

Key Words: Solomon Islands mansoon Time Scale, Solomon Islands National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

12

A Study On The Somalia Climate And Natural Disasters
Somalia Monsoon Time Scale, Somalia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Somalia has tropical but not torrid climate, and there is little change in temperature. Somalia has two rainy seasons, when compared with winter; the summers have much more rainfall. Droughts and floods are the two dominant hazards affecting the majority of the country. I have conducted many comprehensive studies on the Somalia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Somalia, I have conducted many comprehensive studies on the Somalia climate and natural calamities combined with my researches and proposed the Somalia Monsoon Time Scale, and Somalia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Somalia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Somalia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Somalia through the Geoscope.

Setting up the Somalia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Somalia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Somalia Climate And Natural Disasters Somalia Monsoon Time Scale, Somalia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 122-132]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0908s1712.

Key Words: Somalia mansoon Time Scale, Somalia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

13

A Study On The Slovakia Climate And Natural Disasters
Slovakia Monsoon Time Scale, Slovakia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Slovakia belongs to northern moderate climatic zone, with four seasons rotating each year. The average rainfall in low lands is about 600 mm per year in midlands about 700 mm per year and the biggest average rainfall rate belongs to mountain areas approximately 1500 mm. Majority rainfall happens in June and July. Slovakia exposed to earthquakes, floods, wind disasters, landslides, avalanches etc., disasters. I have conducted many comprehensive studies on the Slovakia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Slovakia, I have conducted many comprehensive studies on the Slovakia climate and natural calamities combined with my researches and proposed the

Slovakia Monsoon Time Scale, and Slovakia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Slovakia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Slovakia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Slovakia through the Geoscope.

Setting up the Slovakia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Slovakia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Slovakia Climate And Natural Disasters Slovakia Monsoon Time Scale, Slovakia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 133-143]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0908s1713.

Key Words: Slovakia mansoon Time Scale, Slovakia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

14

A Study On The Slovania Climate And Natural Disasters
Slovania Monsoon Time Scale, Slovania National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Slovania lies in the heart of Europe. The climate is continental with cold winters and warm summers but the coastal areas there is pleasant submediterranean climate, Slovania is vulnerable to earthquakes, summer storms, heavy floods, frost, landslides and other natural hazards. I have conducted many comprehensive studies on the Slovania climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Slovania, I have conducted many comprehensive studies on the Slovania climate and natural calamities combined with my researches and proposed the Slovania Monsoon Time Scale, and Slovania National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Slovania National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Slovania National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Slovania through the Geoscope.

Setting up the Slovania National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Slovania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Slovania Climate And Natural Disasters Slovania Monsoon Time Scale, Slovania National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 144-154]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0908s1714.

Key Words: Slovania mansoon Time Scale, Slovania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

15

A Study On The South Sudan Climate And Natural Disasters
South Sudan Monsoon Time Scale,
South Sudan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: South Sudan climate is hot with seasonal rainfall influenced b y the annual shift of the inter-tropical, convergence zone, rainfall is heaviest in uplands areas of the south and diminishes to the north. There are two main seasons,

wet and dry. South Sudan faces a number of natural hazards risks including floods and droughts and earthquakes etc., I have conducted many comprehensive studies on the South Sudan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the South Sudan, I have conducted many comprehensive studies on the South Sudan climate and natural calamities combined with my researches and proposed the South Sudan Monsoon Time Scale, and South Sudan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the South Sudan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the South Sudan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the South Sudan through the Geoscope.

Setting up the South Sudan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the South Sudan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The South Sudan Climate And Natural Disasters South Sudan Monsoon Time Scale, South Sudan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 155-165]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0908s1715.

Key Words: South Sudan mansoon Time Scale, South Sudan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Spain Climate And Natural Disasters
Spain Monsoon Time Scale, Spain National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: There are three different climate zones in Spain, due to its large size Spain is exposed to the periodic droughts, occasional floods, hurricanes etc., are the natural hazards in the Spain.I have conducted many comprehensive studies on the Spain climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Spain, I have conducted many comprehensive studies on the Spain climate and natural calamities combined with my researches and proposed the Spain Monsoon Time Scale, and Spain National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Spain National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Spain National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Spain through the Geoscope.

Setting up the Spain National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Spain Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Spain Climate And Natural Disasters Spain Monsoon Time Scale, Spain National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 166-176]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0908s1716.

Key Words: Spain mansoon Time Scale, Spain National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

17

17

A Study On The South Korea Climate And Natural Disasters
South Korea Monsoon Time Scale, South Korea National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: South Korea has a temperate climate with four distinct seasons. Winters are usually long, cold and dry. Summers are shorts, hot and humid. Spring and autumn are pleasant but also short in duration. South Korea is exposed to the occasional typhoons which bring high winds and floods, low-level seismic activity common in south west etc., I have conducted many comprehensive studies on the South Korea climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the South Korea, I have conducted many comprehensive studies on the South Korea climate and natural calamities combined with my researches and proposed the South Korea Monsoon Time Scale, and South Korea National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the South Korea National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the South Korea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the South Korea through the Geoscope.

Setting up the South Korea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the South Korea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The South Korea Climate And Natural Disasters South Korea Monsoon Time Scale, South Korea National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 177-187]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0908s1717.

Key Words: South Korea mansoon Time Scale, South Korea National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

18

A Study On The South Africa Climate And Natural Disasters
South Africa Monsoon Time Scale, South Africa National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: South Africa has lovely temperate climate with plenty of sunny, dry days, over much of South Africa, summer which lasts from mid October to mid February, is characterized by hot, sunny weather often with afternoon thunderstorms that clear quickly, leaving a warm earthy, uniquely African smell in the air. The east coast is on the Indian Ocean, which has a warm current. South Africa is a continent prone to a wide variety of natural hazards and disasters such as floods, hurricanes, earthquakes, tsunamis, droughts etc.

Keeping in view of all the above facts of climate and natural hazards of the South Africa, I have conducted many comprehensive studies on the South Africa climate and natural calamities combined with my researches and proposed the South Africa Monsoon Time Scale, and South Africa National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the South Africa National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the South Africa National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the South Africa through the Geoscope.

Setting up the South Africa National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the South Africa Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The South Africa Climate And Natural Disasters, South Africa Monsoon Time Scale, South Africa National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 188-236]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0908s1718.

Key Words: South Africa mansoon Time Scale, South Africa National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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19

A Study On The Swedon Climate And Natural Disasters
Swedon Monsoon Time Scale, Swedon National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

Full Text

19

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Sweden has a much milder climate than most other regions of the world that lie as far north. Sweden's climate is influenced b y the Gulf-stream, a warm ocean stream that flows off Norway's west coast. Sweden's many lakes and the gulfs of Bothnia give Sweden generally a relatively mild climate. Sweden is exposed to the ice floes in the surrounding waters, especially in the Gulf Bothnia, can interfere with maritime traffic, earth quakes, floods, landslides etc., I have conducted many comprehensive studies on the Sweden climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Swedon, I have conducted many comprehensive studies on the Swedon climate and natural calamities combined with my researches and proposed the Swedon Monsoon Time Scale, and Swedon National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Swedon National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Swedon National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Swedon through the Geoscope.

Setting up the Swedon National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Swedon Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Swedon Climate And Natural Disasters, Swedon Monsoon Time Scale, Swedon National Geoscope Project, Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 237-247]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0908s1719.

Key Words: Swedon mansoon Time Scale, Swedon National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

20	**A Study On The Switzerland Climate And Natural Disasters Switzerland Monsoon Time Scale, Switzerland National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate in the north is moderate winter are cold, while summers tend to be warm and sunny of course, temperatures drop in the mountainous areas of Eastern Switzerland, and several mountain passes are closed during winter because of the snow. Switzerland is often affected by floods, debris flows, landslides, fall processes such as rock fall and rock avalanches, avalanches and storms, strong earthquakes are rare. I have conducted many comprehensive studies on the Switzerland climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Switzerland, I have conducted many comprehensive studies on the Switzerland climate and natural calamities combined with my researches and proposed the Switzerland Monsoon Time Scale, and Switzerland National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Switzerland National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Switzerland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Switzerland through the Geoscope. Setting up the Switzerland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Switzerland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Switzerland Climate And Natural Disasters Switzerland Monsoon Time Scale, Switzerland National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(8s): 248-258]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0908s1720. **Key Words:** Switzerland mansoon Time Scale, Switzerland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	20

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Suriname Climate And Natural Disasters** **Suriname Monsoon Time Scale, Suriname National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Suriname has a tropical climate. The populated area in the north has four seasons, a minor rainy season from early December to early February, a minor dry season from early February to late April, a major rainy season from late April to mid August and a major dry season from mid August to early December. Suriname is exposed to floods, hurricanes etc., and natural hazards. I have conducted many comprehensive studies on the Suriname climate and natural hazards. Keeping in view of all the above facts of climate and natural hazards of the Suriname, I have conducted many comprehensive studies on the Suriname climate and natural calamities combined with my researches and proposed the Suriname Monsoon Time Scale, and Suriname National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example- By setting up the Suriname National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Suriname National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Suriname through the Geoscope. Setting up the Suriname National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Suriname Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **A Study On The Suriname Climate And Natural Disasters Suriname Monsoon Time Scale, Suriname National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0909s1701. **Key Words:** Suriname mansoon Time Scale, Suriname National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**A Study On The Swaziland Climate And Natural Disasters** **Swaziland Monsoon Time Scale, Swaziland National Geoscope Project** **Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	2

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Swaziland varies from tropical to near temperate. The seasons are the reverse of those in the Northern Hemisphere with December being mid-summer and June mid-winter. Generally rain falls mostly during the summer months, often in the form of thunderstorms, winter is the dry season. Swaziland is exposed to the droughts, floods and earth quakes etc., I have conducted many comprehensive studies on the Swaziland climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Swaziland, I have conducted many comprehensive studies on the Swaziland climate and natural calamities combined with my researches and proposed the Swaziland Monsoon Time Scale, and Swaziland National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Swaziland National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Swaziland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Swaziland through the Geoscope.

Setting up the Swaziland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Swaziland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Swaziland Climate And Natural Disasters Swaziland Monsoon Time Scale, Swaziland National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0909s1702.

Key Words: Swaziland mansoon Time Scale, Swaziland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

A Study On The Syria Climate And Natural Disasters
Syria Monsoon Time Scale, Syria National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Syria climate is mostly desert, hot, dry sunny summers from June to August and mild rainy winters from December to February along coast, cold weather with snow or sleet periodically in Damascus. Syria exposed to the dust storms sand storms, earthquakes, floods, etc., natural hazards. I have conducted many comprehensive studies on the Syria climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Syria, I have conducted many comprehensive studies on the Syria climate and natural calamities combined with my researches and proposed the Syria Monsoon Time Scale, and Syria National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Syria National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Syria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Syria through the Geoscope.

Setting up the Syria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Syria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Syria Climate And Natural Disasters Syria Monsoon Time Scale, Syria National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0909s1703.

Key Words: Syria mansoon Time Scale, Syria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

3

4 **A Study On The Taiwan Climate And Natural Disasters** Full 4

Taiwan Monsoon Time Scale, Taiwan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The north part of the Taiwan belongs to sub-tropical climate zone, white the south part, belongs to the tropical climate zone, winters are warm and summers are hot and wet with typhoons and thunderstorms. Because Taiwan is a relatively small island, the Ocean breezes have a cooling effect so it never feels too hot. Due to the frequent earth quakes, steep shop, weak geological formation, erodible soil, intensive rainfall in summer seasons, several kinds of natural hazards such as earth quakes typhoons, flooding, landslides, and land subsidence have suffered in Taiwan. I have conducted many comprehensive studies on the Taiwan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Taiwan, I have conducted many comprehensive studies on the Taiwan climate and natural calamities combined with my researches and proposed the Taiwan Monsoon Time Scale, and Taiwan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Taiwan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Taiwan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Taiwan through the Geoscope.

Setting up the Taiwan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Taiwan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Taiwan Climate And Natural Disasters Taiwan Monsoon Time Scale, Taiwan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0909s1704.

Key Words: Taiwan mansoon Time Scale, Taiwan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

5

A Study On The Tajikistan Climate And Natural Disasters
Tajikistan Monsoon Time Scale, Tajikistan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

5

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Tajikistan climate is arid, has many different climates. Natural hazards likely to affect the country. Tajikistan is prone to many types of natural hazards, including floods, mud flows, landslides, droughts, earthquakes, avalanches and windstorms etc., I have conducted many comprehensive studies on the Tajikistan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Tajikistan, I have conducted many comprehensive studies on the Tajikistan climate and natural calamities combined with my researches and proposed the Tajikistan Monsoon Time Scale, and Tajikistan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Tajikistan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Tajikistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tajikistan through the Geoscope.

Setting up the Tajikistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tajikistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Tajikistan Climate And Natural Disasters Tajikistan Monsoon Time Scale, Tajikistan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0909s1705.

Key Words: Tajikistan mansoon Time Scale, Tajikistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

6

A Study On The Tanzania Climate And Natural Disasters
Tanzania Monsoon Time Scale, Tanzania National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Tanzania climate is tropical and coastal areas are hot and humid, while the north western highlands are cool and temperate. There are two rainy seasons; the short rains are generally from October to December, while the long rains last from March to June. The central plateau tends to be dry and arid throughout the year. Tanzania is exposed to the natural disasters such as floods, droughts etc., I have conducted many comprehensive studies on the Tanzania climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Tanzania, I have conducted many comprehensive studies on the Tanzania climate and natural calamities combined with my researches and proposed the Tanzania Monsoon Time Scale, and Tanzania National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Tanzania National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Tanzania National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tanzania through the Geoscope.

Setting up the Tanzania National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tanzania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Tanzania Climate And Natural Disasters Tanzania Monsoon Time Scale, Tanzania National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0909s1706.

Key Words: Tanzania mansoon Time Scale, Tanzania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

7

A Study On The Thailand Climate And Natural Disasters
Thailand Monsoon Time Scale, Thailand National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Thailand's climate is tropical with a mean annual temperature of 82 F and h igh humidity. There are three distinct seasons – the hot season from March to May, the cool season from November to February and the rainy season from about June to October. Many disasters have occurred in Thailand such as storm, floods, landslides, earthquakes. I have conducted many comprehensive studies on the Thailand climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Thailand, I have conducted many comprehensive studies on the Thailand climate and natural calamities combined with my researches and proposed the Thailand Monsoon Time Scale, and Thailand National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Thailand National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Thailand National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Thailand through the Geoscope.

Setting up the Thailand National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Thailand Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Thailand Climate And Natural Disasters Thailand Monsoon Time Scale, Thailand National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 67-77]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0909s1707.

Key Words: Thailand mansoon Time Scale, Thailand National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Togo Climate And Natural Disasters
Togo Monsoon Time Scale, Togo National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Togo has a dry climate and characteristics of a tropical savanna. To the south there are two seasons of rain. Togo is exposed to the hot, dry harmattan winds can reduce visibility in north during winter and periodic droughts etc., are the natural disasters. I have conducted many comprehensive studies on the Togo climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Togo, I have conducted many comprehensive studies on the Togo climate and natural calamities combined with my researches and proposed the Togo Monsoon Time Scale, and Togo National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Togo National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Togo National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Togo through the Geoscope.

Setting up the Togo National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Togo Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Togo Climate And Natural Disasters Togo Monsoon Time Scale, Togo National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0909s1708.

Key Words: Togo mansoon Time Scale, Togo National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Timor Laste Climate And Natural Disasters
Timor Laste Monsoon Time Scale, Timor Laste National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Timor Leste has hot and humid climate. December to April is the west season with the temperatures averaging 30 C the year round. The dry season lasts for ab out 6 months during June to October. Floods and landslides are common, earth quakes, tsunamis and tropical cyclones are the natural hazards in the Timor Leste. I have conducted many comprehensive studies on the Timor Leste climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Timor Laste, I have conducted many comprehensive studies on the Timor Laste climate and natural calamities combined with my researches and proposed the Timor Laste Monsoon Time Scale, and Timor Laste National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Timor Laste National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Timor Laste National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Timor Laste through the Geoscope.

Setting up the Timor Laste National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Timor Laste Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter

conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Timor Laste Climate And Natural Disasters Timor Laste Monsoon Time Scale, Timor Laste National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0909s1709.

Key Words: Timor Laste mansoon Time Scale, Timor Laste National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Tunisia Climate And Natural Disasters
Tunisia Monsoon Time Scale, Tunisia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Tunisia climate is hot summer Mediterranean climate in the north, where winters are mild with moderate rainfall and summers are hot and dry. Tunisia is exposed to the floods, earth quakes, cold waves, extreme weather events etc., I have conducted many comprehensive studies on the Tunisia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Tunisia, I have conducted many comprehensive studies on the Tunisia climate and natural calamities combined with my researches and proposed the Tunisia Monsoon Time Scale, and Tunisia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Tunisia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Tunisia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tunisia through the Geoscope.

Setting up the Tunisia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tunisia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Tunisia Climate And Natural Disasters Tunisia Monsoon Time Scale, Tunisia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0909s1710.

Key Words: Tunisia mansoon Time Scale, Tunisia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Trinidad And Tobago Climate And Natural Disasters
Trinidad And Tobago Monsoon Time Scale,
Trinidad And Tobago National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Trinidad and Tobago a small island is particularly vulnerable to the consequence of climate change such as the rise in sea levels, increased flooding, the increased frequency and intensity of hurricanes, hillside erosion and the loss of coastal habitats. Trinidad and Tobago is exposed to the hurricanes and tropical storms, earth quakes etc., natural hazards. I have conducted many comprehensive studies on the Trinidad and Tobago climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Trinidad and Tobago, I have conducted many comprehensive studies on the Trinidad and Tobago climate and natural calamities combined with my researches and proposed the Trinidad and Tobago Monsoon Time Scale, and Trinidad and Tobago National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Trinidad and Tobago National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Trinidad and Tobago National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Trinidad and Tobago through the Geoscope.

Setting up the Trinidad and Tobago National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Trinidad and Tobago Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Trinidad And Tobago Climate And Natural Disasters Trinidad And Tobago Monsoon Time Scale, Trinidad And Tobago National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 111-121]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0909s1711.

Key Words: Trinidad and Tobago mansoon Time Scale, Trinidad and Tobago National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Turkey Climate And Natural Disasters
Turkey Monsoon Time Scale, Turkey National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Turkey has a transitional climate between a temperate Mediterranean climate and a temperate oceanic climate with warm to hot, moderately summers and cool to cold, wet winters. Turkey is prone to mainly three types of natural disasters. Severe earth quakes, especially in northern Turkey, along an are expending from the Sea of Marmara to lake van and landslides, tsunamis, floods are the disasters. I have conducted many comprehensive studies on the Turkey climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Turkey, I have conducted many comprehensive studies on the Turkey climate and natural calamities combined with my researches and proposed the Turkey Monsoon Time Scale, and Turkey National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Turkey National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Turkey National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Turkey through the Geoscope.

Setting up the Turkey National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Turkey Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Turkey Climate And Natural Disasters Turkey Monsoon Time Scale, Turkey National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 122-132]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0909s1712.

Key Words: Turkey mansoon Time Scale, Turkey National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Turkmenistan Climate And Natural Disasters
Turkmenistan Monsoon Time Scale, Turkmenistan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Turkmenistan has a cold desert climate that is severely continental summers are long from May through September, hot and dry while winters generally are mild and dry, although occasionally cold and damp in the north. The climate of Turkmenistan is strictly continental and very dry, since the country is not surrounded from an Ocean. The summer is hot and mostly. The country is prone to natural disasters like earth quakes, mudslides, hurricanes, dust storms, floods and hot waves. I have conducted many comprehensive studies on the Turkmenistan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Turkmenistan, I have conducted many comprehensive studies on the Turkmenistan climate and natural calamities combined with my researches and proposed the Turkmenistan Monsoon Time Scale, and Turkmenistan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Turkmenistan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Turkmenistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Turkmenistan through the Geoscope.

Setting up the Turkmenistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Turkmenistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Turkmenistan Climate And Natural Disasters Turkmenistan Monsoon Time Scale, Turkmenistan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 133-143]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0909s1713.

Key Words: Turkmenistan mansoon Time Scale, Turkmenistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

14

A Study On The Tuvalu Climate And Natural Disasters
Tuvalu Monsoon Time Scale, Tuvalu National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Tuvalu can be described as atypical warm, tropical climate with two different seasons. The dry seasons are between Decembers and begin February and from June to mid September, the rainy season lasts from February to end May, and from September to end November. Tuvalu is exposed to the tropical storms, tsunamis etc., natural hazards etc., I have conducted many comprehensive studies on the Tuvalu climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Tuvalu, I have conducted many comprehensive studies on the Tuvalu climate and natural calamities combined with my researches and proposed the Tuvalu Monsoon Time Scale, and Tuvalu National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Tuvalu National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Tuvalu National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tuvalu through the Geoscope.

Setting up the Tuvalu National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tuvalu Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Tuvalu Climate And Natural Disasters Tuvalu Monsoon Time Scale, Tuvalu National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 144-154]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0909s1714.

Key Words: Tuvalu mansoon Time Scale, Tuvalu National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Tonga Climate And Natural Disasters
Tonga Monsoon Time Scale, Tonga National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Tonga has lot and wet season from December to April with temperatures rising up to 33 degree Celsius. The country's 1600 mm average of annual rain usually fall during thus humid season, which is also cyclone season. Big cyclones however only occur every 10 – 15 years. The Kingdom of Tonga lies on the pacific ring of fire. Where natural disasters such as floods earthquakes, tsunamis, volcanoes and cyclones happen quite often. I have conducted many comprehensive studies on the Tonga climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Tonga, I have conducted many comprehensive studies on the Tonga climate and natural calamities combined with my researches and proposed the Tonga Monsoon Time Scale, and Tonga National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

Full Text

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By setting up the Tonga National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Tonga National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tonga through the Geoscope.

Setting up the Tonga National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tonga Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Tonga Climate And Natural Disasters Tonga Monsoon Time Scale, Tonga National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 155-165]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0909s1715.

Key Words: Tonga mansoon Time Scale, Tonga National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

16

A Study On The Ukraine Climate And Natural Disasters
Ukraine Monsoon Time Scale, Ukraine National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Ukraine is temperate continental. The only exception is the southern coast of Crimea where the climate is subtropical of the Mediterranean type, warm low-snow winters and rainy summers are specific to the mild climate of the Zakarpatye region. Ukraine is exposed to the natural disasters like earthquakes, floods and landslides etc., I have conducted many comprehensive studies on the Ukraine climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Ukraine, I have conducted many comprehensive studies on the Ukraine climate and natural calamities combined with my researches and proposed the Ukraine Monsoon Time Scale, and Ukraine National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Ukraine National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards(and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Ukraine National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ukraine through the Geoscope.

Setting up the Ukraine National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Ukraine Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Ukraine Climate And Natural Disasters Ukraine Monsoon Time Scale, Ukraine National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 166-176]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0909s1716.

Key Words: Ukraine mansoon Time Scale, Ukraine National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

17

A Study On The Uganda Climate And Natural Disasters
Uganda Monsoon Time Scale, Uganda National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Uganda is landlocked with no access to the sea. The country is mostly platen with a rim of mountains. The climate is tropical and generally rainy with two dry seasons from December to February June to August. It is semiarid in the northeast. Communities in Uganda re highly vulnerable to the hazardous effects of disasters. The natural disasters most likely to occur in Uganda are droughts and fanons, floods, landslides, earthquakes and hailstorms etc., I have conducted many comprehensive studies on the Uganda climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Uganda, I have conducted many comprehensive studies on the Uganda climate and natural calamities combined with my researches and proposed the Uganda Monsoon Time Scale, and Uganda National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Uganda National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Uganda National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Uganda through the Geoscope.

Setting up the Uganda National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Uganda Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Uganda Climate And Natural Disasters Uganda Monsoon Time Scale, Uganda National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 177-187]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0909s1717.

Key Words: Uganda mansoon Time Scale, Uganda National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

18

A Study On The United Kingdom Climate And Natural Disasters
United Kingdom Monsoon Time Scale,
United Kingdom National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: Scientistgangadhar@Gmail.Com

Full Text

Abstract: Regional climates are influenced by the Atlantic Ocean and latitude. Northern Irelands, Wales and western parts of England and Scotland, being closed to the Atlantic Ocean, are generally the mildest wettest and windiest regions of the United Kingdom and temperature ranges here are seldom extreme. United Kingdom is exposed to many natural disasters earth quakes, floods, heat waves, landslides, tornadoes and other weather events. I have conducted many comprehensive studies on the United Kingdom climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the United Kingdom, I have conducted many comprehensive studies on the United Kingdom climate and natural calamities combined with my researches and proposed the United Kingdom Monsoon Time Scale, and United Kingdom National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the United Kingdom National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the United Kingdom National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the United Kingdom through the Geoscope.

Setting up the United Kingdom National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the United Kingdom Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The United Kingdom Climate And Natural Disasters United Kingdom Monsoon Time Scale, United Kingdom National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 188-198]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0909s1718.

Key Words: United Kingdom mansoon Time Scale, United Kingdom National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

18

19

A Study On The United Arab Emirates Climate And Natural Disasters
United Arab Emirates Monsoon Time Scale, United Arab Emirates National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.

Full Text

19

Email: scientistgangadhar@gmail.com

Abstract: The climate of the United Arab Emirates is generally hot and dry. The hottest months are July and August, when average maximum temperature reach above 48^0 C. The United Arab Emirates is exposed to the natural disasters such as frequent sand and dust storms. I have conducted many comprehensive studies on the United Arab Emirates climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the United Arab Emirates, I have conducted many comprehensive studies on the United Arab Emirates climate and natural calamities combined with my researches and proposed the United Arab Emirates Monsoon Time Scale, and United Arab Emirates National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the United Arab Emirates National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the United Arab Emirates National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the United Arab Emirates through the Geoscope.

Setting up the United Arab Emirates National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the United Arab Emirates Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The United Arab Emirates Climate And Natural Disasters United Arab Emirates Monsoon Time Scale, United Arab Emirates National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 199-209]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0909s1719.

Key Words: United Arab Emirates mansoon Time Scale, United Arab Emirates National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

20

A Study On The Uruguay Climate And Natural Disasters
Uruguay Monsoon Time Scale, Uruguay National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Uruguay is humid subtropical. It is fairly uniform nationwide, since the country is located entirely within the temperate zone. Seasonal variations are pronounced, but extremes in temperatures are rate. V is exposed to many natural hazards. Seasonally high winds, droughts, floods, because of the absence of mountains, which act as weather barriers, all locations are particularly vulnerable to rapid changes from weather fronts. I have conducted many comprehensive studies on the Uruguay climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Uruguay, I have conducted many comprehensive studies on the Uruguay climate and natural calamities combined with my researches and proposed the Uruguay Monsoon Time Scale, and Uruguay National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Uruguay National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Uruguay National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Uruguay through the Geoscope.

Setting up the Uruguay National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Uruguay Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Uruguay Climate And Natural Disasters Uruguay Monsoon Time Scale, Uruguay National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(9s): 210-220]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0909s1720.

Key Words: Uruguay mansoon Time Scale, Uruguay National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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All comments are welcome: editor@sciencepub.net, or contact with the author directly.

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Studies On The Climate And Natural Disasters

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 20 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 20 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The United State Of America Climate And Natural Disasters United State Of America Monsoon Time Scale, United State Of America National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology**	Full Text	1

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Weather varies widely across the continental United State of America, as well as in Alaska and Hawaii. In general terms, summers are hot and humid in the plains and southern states, while the southwest is very hot and quite dry. The United State of America is exposed to various natural disasters such as floods, blizzard, snow storms, tornadoes, mudflow, cold waves, hurricanes, tsunamis, cyclones, heat waves, earthquakes, droughts volcanoes etc., I have conducted many comprehensive studies on the United State of America climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the United State of America, I have conducted many comprehensive studies on the United State of America climate and natural calamities combined with my researches and proposed the United State of America Monsoon Time Scale, and United State of America National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the United State of America National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the United State of America National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the United State of America through the Geoscope.

Setting up the United State of America National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the United State of America Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The United State Of America Climate And Natural Disasters United State Of America Monsoon Time Scale, United State Of America National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 1-11]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 1. doi:10.7537/marsaaj0910s1701.

Key Words: United State of America mansoon Time Scale, United State of America National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central

Geoscope Centres.

2

A Study On The Uzbekistan Climate And Natural Disasters
Uzbekistan Monsoon Time Scale, Uzbekistan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Uzbekistan's climate is classified as continental, with hot summers cool winters. Uzbekistan is exposed to natural disasters such as floods, epidemics, slides, earthquakes, droughts etc., I have conducted many comprehensive studies on the Uzbekistan climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Uzbekistan, I have conducted many comprehensive studies on the Uzbekistan climate and natural calamities combined with my researches and proposed the Uzbekistan Monsoon Time Scale, and Uzbekistan National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Uzbekistan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Uzbekistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Uzbekistan through the Geoscope.

Setting up the Uzbekistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Uzbekistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Uzbekistan Climate And Natural Disasters Uzbekistan Monsoon Time Scale, Uzbekistan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 12-22]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 2. doi:10.7537/marsaaj0910s1702.

Key Words: Uzbekistan mansoon Time Scale, Uzbekistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

2

3

A Study On The Venezuela Climate And Natural Disasters
Venezuela Monsoon Time Scale, Venezuela National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: The Venezuela climate is tropical climate. The main factor in temperature variance is altitude. Venezuela rainy season runs from May to December. Floods, rockslides, mudslides, periodic droughts, earthquakes, landslides and hurricanes are the natural hazards in the Venezuela. I have conducted many comprehensive studies on the Venezuela climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Venezuela, I have conducted many comprehensive studies on the Venezuela climate and natural calamities combined with my researches and proposed the Venezuela Monsoon Time Scale, and Venezuela National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Venezuela National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Venezuela National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Venezuela through the Geoscope.

Setting up the Venezuela National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Venezuela Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Venezuela Climate And Natural Disasters Venezuela Monsoon Time Scale, Venezuela National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 23-33]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 3. doi:10.7537/marsaaj0910s1703.

3

Key Words: Venezuela mansoon Time Scale, Venezuela National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

4

A Study On The Vanuatu Climate And Natural Disasters
Vanuatu Monsoon Time Scale, Vanuatu National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Tropical, subtropical summer is from November to March, the average temperature is 28 C and it can be hot, wet and humid. Winter is from April to October with the temperature averaging 23 C. The climate of Vanuatu can be defined by two main seasons, the cold and dry season from May to October and the hot and wet cyclone season from November to April. Vanuatu is the world most at-risk country for natural hazards such as storms, earthquakes, volcanoes, tsunamis etc., I have conducted many comprehensive studies on the Vanuatu climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Vanuatu, I have conducted many comprehensive studies on the Vanuatu climate and natural calamities combined with my researches and proposed the Vanuatu Monsoon Time Scale, and Vanuatu National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Vanuatu National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Vanuatu National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Vanuatu through the Geoscope.

Setting up the Vanuatu National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Vanuatu Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Vanuatu Climate And Natural Disasters Vanuatu Monsoon Time Scale, Vanuatu National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 34-44]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 4. doi:10.7537/marsaaj0910s1704.

Key Words: Vanuatu mansoon Time Scale, Vanuatu National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

5

A Study On The Vietnam Climate And Natural Disasters
Vietnam Monsoon Time Scale, Vietnam National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Hanoi and north Vietnam has a distinct winter and summer season summer lasts from May to October. When it is hot and humid and the region experiences at highest rainfall. Natural hazards include rare earthquakes and occasional typhoons from May to January with extensive flooding, especially in the Mekong River delta. Almost every year Vietnam is divested by storms, floods and typhoons that kill hundreds people and cause millions of dollars of damage. I have conducted many comprehensive studies on the Vietnam climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Vietnam, I have conducted many comprehensive studies on the Vietnam climate and natural calamities combined with my researches and proposed the Vietnam Monsoon Time Scale, and Vietnam National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Vietnam National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Vietnam National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Vietnam through the Geoscope.

Setting up the Vietnam National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Vietnam Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions,

heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Vietnam Climate And Natural Disasters Vietnam Monsoon Time Scale, Vietnam National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 45-55]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 5. doi:10.7537/marsaaj0910s1705.

Key Words: Vietnam mansoon Time Scale, Vietnam National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

6

A Study On The Yemen Climate And Natural Disasters
Yemen Monsoon Time Scale, Yemen National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Yemen varies depending on the height. The country can be divided into three climatic zones. It is mostly desert, hot and humid along west coast. Temperate in the western mountains affected by seasonal monsoon and extraordinarily hot, dry, harsh desert in the cost Yemen is exposed to natural disasters such as sand storms and dust storms. Limited volcanic activity earthquakes, floods, droughts etc., are the other natural disasters. I have conducted many comprehensive studies on the Yemen climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Yemen, I have conducted many comprehensive studies on the Yemen climate and natural calamities combined with my researches and proposed the Yemen Monsoon Time Scale, and Yemen National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Yemen National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Yemen National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Yemen through the Geoscope.

Setting up the Yemen National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Yemen Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Yemen Climate And Natural Disasters Yemen Monsoon Time Scale, Yemen National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 56-66]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 6. doi:10.7537/marsaaj0910s1706.

Key Words: Yemen mansoon Time Scale, Yemen National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Zambia Climate And Natural Disasters
Zambia Monsoon Time Scale, Zambia National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract; The climate of Zambia in central and southern Africa is tropical modified by altitude. Most of the country is classified as humid subtropical or tropical wet and dry, with small patches of semi and steppe climate in the south west. There are three seasons cool and dry from May to August, hot and dry from September to November and warm and wet from December to April. Zambia is exposed to periodic droughts and tropical storms from November to April, heavy rain floods etc., natural hazards. I have conducted many comprehensive studies on the Zambia climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Zambia, I have conducted many comprehensive studies on the Zambia climate and natural calamities combined with my researches and proposed the Zambia Monsoon Time Scale, and Zambia National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Zambia National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Zambia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image

processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Zambia through the Geoscope.

Setting up the Zambia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Zambia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Zambia Climate And Natural Disasters Zambia Monsoon Time Scale, Zambia National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 67-77]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 7. doi:10.7537/marsaaj0910s1707.

Key Words: Zambia mansoon Time Scale, Zambia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Zimbabwe Climate And Natural Disasters
Zimbabwe Monsoon Time Scale, Zimbabwe National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Zimbabwe Climate is tropical although markedly moderated by attitude. There is a dry season, including a short cool season during the period from May to September when the whole country has very little rain. The rainy season is typically a time of heavy rainfall from November to March. Zimbabwe is exposed to the recurring droughts, floods and severe storms are rare. Southern Zimbabwe in particular is normally hit by droughts. I have conducted many comprehensive studies on the Zimbabwe climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Zimbabwe, I have conducted many comprehensive studies on the Zimbabwe climate and natural calamities combined with my researches and proposed the Zimbabwe Monsoon Time Scale, and Zimbabwe National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Zimbabwe National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Zimbabwe National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Zimbabwe through the Geoscope.

Setting up the Zimbabwe National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Zimbabwe Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Zimbabwe Climate And Natural Disasters Zimbabwe Monsoon Time Scale, Zimbabwe National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 78-88]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 8. doi:10.7537/marsaaj0910s1708.

Key Words: Zimbabwe mansoon Time Scale, Zimbabwe National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Oman Climate And Natural Disasters
Oman Monsoon Time Scale, Oman National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Oman can be deseribed as subtropical dry, hot desert climate with low annual rainfall, very high temperatures in summer and a big difference between maximum and minimum temperatrures, especially in the inland ares, summer from June to September is very low rainfall Summer winds often raise large sandstorms and dust storms in interior, periodic droughts, earthquakes, winds, storm surges etc., are the natural hazards in the Oman. I have conducted many comprehensive studies on the Oman climate and natural hazards.

Keeping in view of all the above facts of climate and natural hazards of the Oman, I have conducted many comprehensive studies on the Oman climate and natural calamities combined with my researches and proposed the Oman Monsoon Time Scale, and Oman National Geoscope Project, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Oman National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur

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in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Oman National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Oman through the Geoscope.

Setting up the Oman National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Oman Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Oman Climate And Natural Disasters Oman Monsoon Time Scale, Oman National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 89-99]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 9. doi:10.7537/marsaaj0910s1709.

Key Words: Oman mansoon Time Scale, Oman National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

10

What Is On Going In The North American Monsoon Storms Peak Season ?
What Are Its Effects In The North American Countries ?

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad, Telanagana State, India-500055.
Email: scientistgangadhar@gmail.com

Abstract: The North American Monsoon exists once a year usually in the middle of summer warm, most air from the Gulf of California blows northeast, while warm, most air from the Gulf of Mexico blows northwest. These two winds meet over the Sierra Madre, Occidental mountains in Central Mexico. The monsoon brings moisture to the mountain ecosystem before continuing north to the united States of Arizona, New Mexico, and Texas. Starts and ends dates: The monsoon season being on June 15 and ends on September 30, but the storms peak between mid-July and mid-August on average, about of the Arizona receives about half of its annual rainfall during the monsoon. Affected Areas: The monsoon typically affects Arizona, New Mexican, Western Texas, Southern Utah, Colorado and Nevada. North American monsoon season officially begins 15 the stormy weather begins in Mexico, and the bleeds northward, until it crosses into the united states.

[Gangadhara Rao Irlapati. **What Is On Going In The North American Monsoon Storms Peak Season ? What Are Its Effects In The North American Countries?** *Academ Arena* 2017;9(10s): 111-133]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 11. doi:10.7537/marsaaj0910s1711.

Key Words: North American Monsoon, Indian monsoon Time Scale, Chronological sequence, Main path of the Indian Monsoon Astrogeophysical/Astrometeorological Phenomena.

Full Text

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A Study On The Afghanistan Climate And Natural Disasters
Afghanistan Monsoon Time Scale, Afghanistan National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad-500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Afghanistan is a land-locked mountainous country with a climate that ranges from and to semi-arid, semi-arid regions are likely to be the most adversely affected by climate change. Water availability in the Afghanistan is unequally distributed over space and over time. While some areas have an abundance of water, others are drier. And long periods of droughts can be followed by intense rainfall with catastrophic consequences. This causes the country to suffer from two rather contrary threats, water shortage, often amounting to serious droughts, and water excess, causing frequent destructive floods. And also there are many natural disasters in Afghanistan like earthquakes, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc.

Keeping in view of all the above facts of climate and natural hazards of the Afghanistan, I have conducted many comprehensive studies on the Afghanistan climate and natural calamities combined with my researches and proposed the Afghanistan Monsoon Time Scale, and Afghanistan National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Afghanistan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means undergroung of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Afghanistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Afghanistan through the Geoscope.

Setting up the Afghanistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Afghanistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Afghanistan Climate And Natural Disasters Afghanistan Monsoon Time Scale, Afghanistan National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 100-110]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 10. doi:10.7537/marsaaj0910s1710.

Key Words: Afghanistan Weather Time Scale, Afghanistan Monsoon Time Scale, Afghanistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Irlapatism
A Review On The New Hypothetical Model Of Cosmology
(Formerly Published As Irlapatism-Irlapati Theory Of Universe)

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad, India-500055
Email: scientistgangadhar@gmail.com

Abstract: I have conducted many studies on the origin, nature, structure and evolution of the universe during the 1970-77 and proposed a new Hypothetical model of cosmology with hundreds or postulations. Based on the findings, a new hypothetical model of cosmology was formulated in 1977. On the basis of the postulations of the Hypothesis, a book was published in the name of IRLAPATISM-IRLAPTATI THEORY OF UNIVERSE by the supporters. All matters pertaining to universe such as Origin, Structure, Nature and Evolution were widely discussed in the Hypothesis.

The postulations about the universe, existence of god, theory of evolution etc in the book were exposed to the anger of fanatic people and I got into a violent altercation about these revolutionary postulations of the hypothesis. As a result I was subjected to the anger, suppression and persecutions. My theory was instantly criticized by the superstitious people. My lab was destroyed and copies of the books were burned. I was forced by the fanatics to withdraw the thesis.

I reported these persecutions and torments to the Revenue Divisional Officer. Amalapuram on 6-7-1977. The Revenue Divisional Officer was conducted an enquiry about this matter on forenoon, July 21st, 1977.

While returning from the enquiry, I was attacked by a mob and they had taken me forcely to the village chavadi, Ryali there superstitious people were met and where he was beat up. Followed by an altercation about the ideas of the hypothesis, they beaten and forced me to put sign on some prepared documents, and an offence falsely framed and foisted against me. After intense tortures I was sent to the Taluk Magistrate, kothapeta and persuaded to renounce my views. But the superstitious succeeded me in imprisioning. The Taluk Magistrate was declared me as a dangerous boy and up to anything and issued sentence to punish me and handed over to the police station, Ravulapalem.

I was arrested by the police on July 21, 1977. A case was registered and I was imprisoned. I was kept remand for some months in sub-jail and remaining period interrogated periodically by fanatics and officers.

The trials were done from April 2, 1979 to November 20,1979 After many trials and arguements, the Hon'ble Additional Judicial First Class Magistrate Court was found me not guilty and acquitted on November 27,1979.

[Gangadhara Rao Irlapati. **Irlapatism A Review On The New Hypothetical Model Of Cosmology (Formerly Published As Irlapatism-Irlapati Theory Of Universe).** *Academ Arena* 2017;9(10s): 134-152]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 12. doi:10.7537/marsaaj0910s1712.

Key Words: Geo-Universe, Atomic-Universe, Photon-Universe, Ascending order of creation, Descending order of creation.

Full Text

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A Study On The Argentina Weather Conditions And Natural Calamities
Argentina Monsoon Time Scale, Argentina National Geoscope Project
Argentina Weather Time Scale
Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Argentina is a complex subject. Argentina has winter, spring, summer and autumn seasons. Surface and ground water resources are also available in the Argentina. Summer rains are intense and torrential rain is common.

Because of its geographical characteristics, the country is exposed to natural disasters such as earth quakes, severe storms, volcanic eruptions, and climatic changes. Argentina is a country exposed to many natural disasters, it lies south of the equator making for various different weather conditions winter months consist of droughts while summer months consist of various storms and tornadoes. Due to extreme changes in climate through the year Argentina gets hit with a lot of natural disasters. Some of these natural disasters include floods, extreme temperatures, earth quakes, droughts, floods and tornados.

Mining in Argentina is an important regional producer of minerals including Aluminum, lead, copper, zinc, silver and gold etc.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Argentina weather conditions and natural calamities combined with my researches and proposed the Argentina Monsoon Time Scale, Argentina Weather Time scale and Argentina National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Argentina National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Argentina Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can still be found.

[Gangadhara Rao Irlapati. **A Study On The Argentina Weather Conditions And Natural Calamities Argentina Monsoon Time Scale, Argentina National Geoscope Project Argentina Weather Time Scale Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 153-181]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 13. doi:10.7537/marsaaj0910s1713.

Key Words: Argentina Weather Time Scale, Argentina Monsoon Time Scale, Argentina National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Albania Climate And Natural Disasters
Albania Monsoon Time Scale, Albania National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Albania has a high number of climate regions relative to its land mass. The Coastal lowlands have typically Mediterranean climate, the highlands have a Mediterranean condimental climate. In both the lowlands and the interior, the weather varies markedly from north to south with its coastline facing the Adriatic and Ionian seas, its highland backed upon the elevated balkam landmass, and the entire country lying at latitude subject to a variety of weather patterns during the winter and summer seasons. Rainfall in the upland mountain ranges is heavier. Albania has a Mediterranean climate, with not, dry summers and cool, wet winters in the low land. In the high lands, snow can fall from November until March, mountain tours are very cold at this time of year. The natural disasters risks to Albania is prone include earth quakes, torrential floods, dam burst floods, droughts, tsunamis etc., Heavy rains in Albania are problems and flooding resulting from heavy rains has blocked roads etc., Albania has a high number of climatic regions for so small an area. The coastal lowlands have typically Mediterranean dominated weather; the highlands have a more continental influenced climate. In both the low lands and interior, the weather varies from north to south. Average precipitate an is heavy, the heaviest rain falls in the central uplands. Vertical currents initiated when the Mediterranean air is uplifted also cause frequent thunderstorms accompanied by high local winds and torrential down pours. Strong wind system from the Indian Ocean flowing in the north east in the summer, southwest in the winter, annual season marked by strong winds and heavy rains. Major wind system that seasonally reverses its direction.

Keeping in view of all the above facts of climate and natural hazards of the Albania, I have conducted many comprehensive studies on the Albania climate and natural calamities combined with my researches and proposed the Albania Monsoon Time Scale, and Albania National Geoscope Project along with the other scientific results Albania Weather Time scale, Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Albania National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Albania National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Albania through the Geoscope.

Setting up the Albania National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Albania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Albania Climate And Natural Disasters Albania Monsoon Time Scale, Albania National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 182-230]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 14. doi:10.7537/marsaaj0910s1714.

Key Words: Albania Weather Time Scale, Albania Monsoon Time Scale, Albania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Angola Weather Conditions And Natural Calamities
Angola Monsoon Time Scale, Angola National Geoscope Project
Angola Weather Time Scale
Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Angola has three seasons, a dry season which lasts from May to October, a traditional season with some rain from November to January and a hit, rainy season from February to April. April is the wettest month. Angola has a tropical climate with a marked dry season. The climate is largely affected by the seasonal movements of the rain-bearing

climate with a marked dry season. The climate is largely affected by the seasonal movements of the rain-bearing intertropical convergence zone, the n orth ward flow of the cold Banguela current off the coast. Rainfall is the key determinant of climatic differentiation, and it decreases rapidly from north to south and in proximity to the coast. The rainy season lasts from September to May in the north and December to March in south. Droughts frequently affect the country, especially in the south. Temperatures very much les than rain fall.

Locally heavy rainfall causes periodic floods. Floods are seasonal in Angola lead to frequent landslides, deep ravines and soil erosion. Droughts are another divesting natural seasonal disaster. Reduced rainfall in southern and south western parts of the country frequently to lead droughts.

Like the rest of tropical Africa, Angola experiences distant, alternating rainy and dry seasons. Angola has a very low earth quake risk area.

There are many minerals in clued magnesia, copper, gold, phosphates, granite, marble, unanicem, quartz, lead, zinc, wolfram, tin fluorite, sulfur. The government hopes to resume missing in the south west for crystalline quartz and ornamental marble.

There are long term average annual flow of rivers and recharge of aquifers generated from endogenour precipitations.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Angola weather conditions and natural calamities combined with my researches and proposed the Angola Monsoon Time Scale, Angola Weather Time scale and Angola National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Angola National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Angola Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **A Study On The Angola Weather Conditions And Natural Calamities Angola Monsoon Time Scale, Angola National Geoscope Project Angola Weather Time Scale Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 231-259]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 15. doi:10.7537/marsaaj0910s1715.

Key Words: Angola Weather Time Scale, Angola Monsoon Time Scale, Angola National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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A Study On The Algeria Climate And Natural Disasters
Algeria Monsoon Time Scale, Algeria National Geoscope Project
Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: In the summer months, temperature's in deserts regions of Algeria can hit 50^0 C. But nights in the sahara are often cold in winter, temperatures can dip below freezing. The north of Algeria is cooler, enjoying a Mediterranean –style climate. Droughts and increasing desertification, where the desert is encroaching into semi-drip grass lands, have forced some herders to abandon their traditional farming – livelihoods and look for work in the cities. Algeria subject to severe earth quakes, mudslides and floods in rainy seasons. In Algeria coastal area have a mild climate which means hot in the summer and cool and rainy in the winter. In the highlands summer are hot and dry winter rains in the highlands begin in October. There are four main seasons fall, winter, spring and summer in the Algeria.

Keeping in view of all the above facts of climate and natural hazards of the Algeria, I have conducted many comprehensive studies on the Algeria climate and natural calamities combined with my researches and proposed the Algeria Monsoon Time Scale, and Algeria National Geoscope Project Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigation measures and save the people, crops and other assets. For example-

By setting up the Algeria National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance.

By setting up the Algeria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Algeria through the Geoscope.

Setting up the Algeria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Algeria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **A Study On The Algeria Climate And Natural Disasters Algeria Monsoon Time Scale, Algeria National Geoscope Project Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 260-270]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 16. doi:10.7537/marsaaj0910s1716.

Key Words: Algeria Monsoon Time Scale, Algeria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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of Cosmology, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

17

A Study On The Armenia Weather Conditions And Natural Calamities
Armenia Monsoon Time Scale, Armenia National Geoscope Project
Armenia Weather Time Scale
Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Armenia is markedly continental summers are dry and sunny, lasting from June to mid September. Armenia receives a total average rainfall. The most amount of precipitation occurs in the upper regions, and during spring and early summer with a second rainy season in October and November.

Concerning natural disasters Armenia is threatened by droughts, early spring forsbites, hail, flooding, land sliders earth quakes strong winds and forest fires, this is states in the government's national strategy for disaster risk reduction statement. One third of the country land is in danger of landslides.

Armenia has significant deposits of copper and gold; smaller deposits of lead, silver, and zinc, and deposits of industrial minerals including basalt, diatomite, granite, gypsum, limestone and parlete.

There are surface and ground water resources in the country. The average annual flow volume of water is about 6.2 billion which the average annual flow volume of ground water is about 3 billion.

[Gangadhara Rao Irlapati. **A Study On The Armenia Weather Conditions And Natural Calamities Armenia Monsoon Time Scale, Armenia National Geoscope Project Armenia Weather Time Scale Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 271-299]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 17. doi:10.7537/marsaaj0910s1717.

Key Words: Armenia Weather Time Scale, Armenia Monsoon Time Scale, Armenia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text | 17

18

A Study On The Australia Weather Conditions And Natural Calamities
Australia Monsoon Time Scale, Australia National Geoscope Project
Australia Weather Time Scale
Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Australia climate is governed largely by its size and by the hot, inking air of the subtropical high pressure felt. This moves north and south with the seasons, so that the rainfall pattern over Australia is highly season. Australia's rainfall is the lowest of the seven continents.

Australia experiences a range of natural disasters including bushfires, floods, severe storms, earth quakes and landslides. These events cause great financial hardship for individuals and communities, and can result in loss of life, which has become part of Australia folklore.

Australia world's leading producer of retile, zircon, finite, iron ore and limonite, the second largest producer of alumina, gold, lithium, manganese ore, lead and zinc, the third largest producer of uranium, and the fourth largest of silver, nickel and black coal.

Australia's total large dam storage capacity was 84 BCM. While surface water is well known and ground water resources are not well known.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Australia weather conditions and natural calamities combined with my researches and proposed the Australia Monsoon Time Scale, Australia Weather Time scale and Australia National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Australia National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Australia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **A Study On The Australia Weather Conditions And Natural Calamities Australia Monsoon Time Scale, Australia National Geoscope Project Australia Weather Time Scale Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 300-328]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 18. doi:10.7537/marsaaj0910s1718.

Key Words: Australia Weather Time Scale, Australia Monsoon Time Scale, Australia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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19

A Study On The Austria Weather Conditions And Natural Calamities
Austria Monsoon Time Scale, Austria National Geoscope Project
Austria Weather Time Scale
Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

Full Text | 19

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Austria has a temperate and alpine climate. In summer the day time temperature are hot bit nights are cool, while winters are cold with temperatures regularly below freezing. Austria is located within a temperate climatic zone. In the west and north west the influence of the temperate Atlantic climate is felt more strongly in the cast the influence of the continental climate temperatures depend largely on altitude.

Austria is exposed to many natural disasters including floods, avalanches, storms, snow pressure and hails.

Austria has unusually diverse mineral resources for a small country. It is the world's largest producer of amnesties. There are also significant deposits of lignite and iron ore and small deposits of wolfram, antimony, gypsum, graphite, dolomite, talcuss, kaolin, quartz and salt.

Austria has abundant natural water resources and belongs to the major river basins 99% of the Austrian population is supplied with spring and ground water, where as the share of treated surface water of 1% is very small compared to many other European countries.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Austria weather conditions and natural calamities combined with my researches and proposed the Austria Monsoon Time Scale, Austria Weather Time scale and Austria National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Austria National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Austria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **A Study On The Austria Weather Conditions And Natural Calamities Austria Monsoon Time Scale, Austria National Geoscope Project Austria Weather Time Scale Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 329-357]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 19. doi:10.7537/marsaaj0910s1719.

Key Words: Austria Weather Time Scale, Austria Monsoon Time Scale, Austria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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A Study On The Azerbaijan Weather Conditions And Natural Calamities Azerbaijan Monsoon Time Scale, Azerbaijan National Geoscope Project Azerbaijan Weather Time Scale Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Azerbaijan has a continental unfluenced climate with warm summer and very cold, dry winters. It can be divided in three different one south of these, and along the coast of the Caspian sea.

In addition to the oil and gas deposits Azerbaijan has rich deposits of natural minerals including Iron, Aluminum, Copper, Mercury, Gold, Construction materials, ceramics, semi precious stones, mineral waters. The ground water resources are famous for their quality as mineral drinking water and are also used for medical purposed. Azerbaijan has four river basins.

The structure of the landscape, climate and infrastructure makes the Azerbaijan vulnerable to emergencies as a result of a number of natural disasters like earth quakes, seasonal floods and land slides etc.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Azerbaijan weather conditions and natural calamities combined with my researches and proposed the Azerbaijan Monsoon Time Scale, Azerbaijan Weather Time scale and Azerbaijan National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Azerbaijan National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Azerbaijan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **A Study On The Azerbaijan Weather Conditions And Natural Calamities Azerbaijan Monsoon Time Scale, Azerbaijan National Geoscope Project Azerbaijan Weather Time Scale Bioforecast & Irlapatism-A New Hypothetical Model Of Cosmology.** *Academ Arena* 2017;9(10s): 358-386]. (ISSN 1553-992X). http://www.sciencepub.net/academia. 20. doi:10.7537/marsaaj0910s1720.

Key Words: Azerbaijan Weather Time Scale, Azerbaijan Monsoon Time Scale, Azerbaijan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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All comments are welcome: editor@sciencepub.net, or contact with the author directly.

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(*Rep Opinion*)
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Studies On The Earth Science Related

Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 22 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 22 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

CONTENTS

No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Limnic Eruptions & Its Forecasting Methods (G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A Limnic Eruption, also referred to as a lake overturn, is a rare type of natural disaster in which dissolved carbon dioxide suddenly erupts from deep lake waters forming a gas cloud that can suffocate wildlife, livestock and humans such eruptions may also cause tsunamis in the lake as the rising Co_2 displaces water, scientists believe Limnic Eruption, volcanic activity or explosions can be a trigger for such phenomenon. Limnic eruptions are a rare, but potentially deadly class of natural disaster, in which toxic gases are rapidly expelled from a saturated lake. G.R. Irlapati's Geoscope may useful in study and forecast of the limnic eruptions. [Gangadhara Rao Irlapati. **A Study On The Limnic Eruptions & Its Forecasting Methods (G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):1-3]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 1. doi:10.7537/marsroj0901s17.01. **Key Words**: G.R. Irlapati's Geoscope, Electrogeopulse study, seismic luminescent study.	Full Text	1
2	**A Study On The Earth Quakes & Its Forecasting Methods (G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Earth Quakes is the preceptible shaking of surface of the earth, resulting from the sudden release of energy in the earth's crust that creates seismic waves. Earth Quakes can be violent enough to loss people around and destroy whole cities. "The seismicity or seismic activity of an area refers to the frequency, type and size of Earth Quake experienced over a period of time. Earth Quakes can also trigger mud slides, mass movements, sink holes, coastal erosion, lahar, mud flows, volcanic activities, landslides, tsunami, shaking and ground rupture, avalanches, fires, soil liquefication, floods and human impacts, tidal forces etc., Indonesia, Turkey, Mexico, EL Salvador, Pakistan, Philippines, India, Nepal and many other countries are most Earth Quakes vulnerable countries in the world. Many predictions has been developed for predicting the time and place in which Earth Quakes will occur. I have conducted many researches on the Earth Quakes and invented the Geoscope which can help to forecast the Earth Quakes and its secondary consequent hazards 24 hours in advance. [Gangadhara Rao Irlapati. **A Study On The Earth Quakes & Its Forecasting Methods (G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):4-6]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 2. doi:10.7537/marsroj0901s17.02.	Full Text	2

Key Words: G.R. Irlapti's Geoscope, Electrogeopusles.

3

A Study On The
Volcanic Activities & Its Forecasting Methods
(G.R. Irlapalti'S Geoscope)

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Volcano is a rupture in the crust of a planetary – mass object such as earth that allows hot lava, volcanic ash and gases to escape from a magna chamber, below the surface. Earth's volcanoes occur because its crust if broken into 17 major, rigid tectonic plates that float on a hotter, softer layer in its mantle. There are many volcanic activities such as volcanic gases, steam generated eruptions, explosive eruption of high – silica lava, effusive eruption of low-silica lava, debris flow and carbon dioxide emission. All of these activities can pose a hazard to humans. Volcano Activities, hot springs, fumaroles, mud pots and geysers often accompany volcanic activity. Indonesia, Philippines, Japan, Mexico, Ethiopia, Guatemala, Ecuador, Italy, EL Salvador, Kenya etc are most hazardous countries for volcanoes.

Hundred of small Volcano Activities are caused as magma rises up through cracks in the earth's crust. Temperatures around the volcano rise as activity increases. Thermal imaging techniques and satellite cameras can be used to detect heat around a volcano. When a volcano is close to erupting it starts to release gases. Geoscope is very useful to study and predict the volcanic activities.

[Gangadhara Rao Irlapati. **A Study On The Volcanic Activities & Its Forecasting Methods (G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):7-9]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 3. doi:10.7537/marsroj0901s17.03.

Key Words: G.R. Irlapti's Geoscope, Electrogeopusles.

3

4

A Study On The
Geological Hazards & Its Forecasting Methods
(Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: A natural disaster is a major adverse event resulting from natural process of the earth. A Geological Hazards is one of several types of adverse geologic conditions capable of causing damage or loss of property and life. These hazards consists of sudden phenomena and slow phenomena.

Sudden Phenomena:

01. Avalanches: Snow, Rock or air and snow and its run out.
02. Earth Quakes and earth Quakes – Triggered phenomena such as tsunamis.
03. Forest fires and leading to deforestation.
04. Geomagnetic Storms.
05. Ice Jams on rivers or glacial lake out burst floods below a glacier.
06. Landslides lateral displacement of earth material on a slope or hill slide.
07. Mudflows, avalanche – like muddy flow of soft or wet soil and sediment materials, narrow landslides.
08. Pyroclastic flows.
09. Rock falls, Rock slides, Rock avalanches and debris flows.
10. Torrents like flash floods, rapid floods, heavy current creeks with irregular course.
11. Volcanic erruptions, lahars and ash falls.

Slow Phenomena:

01. Alluvial fans like at the exit of canyons or slide valleys.
02. Caldera development like volcanoes.
03. Geyser deposits.
04. Ground settlement due to consolidation of compressible soils due to collapsable soils.
05. Ground subsidence, sags and sink holes.
06. Liquefaction, settlement of the ground in areas underlain by loose saturated sand / slit during an earthquake events.
07. Sand dune migration.
08. Shoreline and stram erosian.
09. Thermal springs.

Geological Hazards and disasters, however, still inflict a major economic and social cost. I have conducted many studies on the Geological Hazards and invented the Geoscope which can held to predict the Geological Hazards in advance.

[Gangadhara Rao Irlapati. **A Study On The Geological Hazards & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):10-14]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj0901s17.04.

Key Words: G.R. Irlapati Geoscope, Global Monsoon Time Scale, Geological Hazards, Indian Monsoon Time Scale, Geoscope.

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A Study On The
Avalanches & Its Forecasting Methods
(Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)

Full Text

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Avalanches or snow slides or snow slips is a rapid flow of snow down a sloping surface. Avalanches are typically triggered in a starting zone from a mechanical failure in the snow pack when the forces on the snow exceed its strength but sometimes only with gradually widening. The rapid descent of snow may seem harmless, but it can cause a lot of damage to life and property. Anyone who has been skiing on a large mountain knows about the danger of Avalanches. Every year about one million a Avalanches happen around the globe. Snow Avalanches represent a threat to societies in many countries of the world. In America, Asia, Australia, Europe and several mountainous countries are affected by this type of natural hazards.

There are many ways to predict Avalanches and a major part of Avalanches is making good Avalanche predictions. I have conducted many studies on the Avalanches and invented the Global Monsoon Time Scale, G.R. Irlapati's Geoscope, Astroclimate weather Time Scale, bioforecast which can help to predict the Avalanches in advances.

[Gangadhara Rao Irlapati. **A Study On The Avalanches & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):15-19]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 5. doi:10.7537/marsroj0901s17.05.

Key Words: G.R. Irlapati Geoscope, Global Monsoon Time Scale.

6

A Study On The
Mudslides & Its Forecasting Methods
(Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Mudslides or disambiguation. Mudslides or mudflow is form of mass wasting involving very rapid to extremely rapidly. Mudslides occur when a large amount of water causes the rapid erosion of soil on a steep slop. Health hazards are one of the main effects of mudslides. The negative economic effects of landslides include the cast to repair structure, loss of property value, disruption of transportation routes etc.

Mudslides could be predicted with acoustic sensors. Monitoring is essential to predicting the behaviour of Mudslides. I have conducted many studies on the Mudslides and invented the G.R. rlapati's Geoscope, Global Monsoon Time Scale, Astroclimatic weather time scales.

[Gangadhara Rao Irlapati. **A Study On The Mudslides & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):20-24]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 6. doi:10.7537/marsroj0901s17.06.

Key Words: G.R. Irlapati Geoscope, Global Monsoon Time Scale, Indian Monsoon Time Scale.

6

7

A Study On The
Mass Movements & Its Forecasting Methods
(Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Mass movements also known as Mass movements or slope movement is the geomorophic process by which soil, sand, regolith, and rock move down slope typi9cally as a mass largely under the force of gravity, but frequently affected by water and water content as in submarine environments and mudflows. Types of mass wasting include creep, slides, flows, topples, and falls, each with its own characteristics features, and taking place over time scales from seconds to years. Mass movements occurs in both terrestrial and submarines slopes, and has been observed on earth, Mars, venus and jupiters moon Io. There are many types of mass movements like creeps, landslides, flows, slumps and falls etc., I have conducted many studies on the Mass Movements and invented the Global Monsoon Time Scale and Geoscope which can held to predict the Geological Hazards in advance.

[Gangadhara Rao Irlapati. **A Study On The Mass Movements & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):25-29]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj0901s17.07.

Key Words: G.R. Irlapati Geoscope, Global Monsoon Time Scale, Indian Monsoon Time Scale.

7

8

A Study On The
Sink Holes & Its Forecasting Methods
(Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: The Sink Holes known as cenote, swallet, swallow hole or do line is a depression or hole in the ground caused by some form of collapse of the surface layer. Most are caused by Karts processes for examples, the chemical dissolution of carbonate rocks or suffusion processes. Sink Holes vary in size from 1 to 300 meters both in diameter and depth. Sinkholes may form gradually or suddenly and are found worldwide. Sometimes heavy weight on soft soil can result in collapse of ground, resulting in sinkhole. Sinkholes can also form when the land surface is change. Areas that have a bed rock made of limestone, salt deposits, or carbonate rock are most susceptible to erosion and the for matron of such holes. Sinkholes are

natural phenomena trust human activity can exacerbate the problem, for example excessive purifying of ground water can remove support from the walls of a cavity G.R. Irlapati's Geo-scope is very useful to identify those sinkholes.

[Gangadhara Rao Irlapati. **A Study On The Sink Holes & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):30-33]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj0901s17.08.

Key Words: G.R.Irlapati's geo-scope, Global Monsoon Time Scale.

9	**A Study On The Coastal Erosion & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Coastal Erosion is the wearing away of land and the removal of beach or dune sediments by wave action, tidal currents, wave currents, drainage or high winds. Waves generated by storms, wind, or fast moving motor craft, cause coastal erosion, which may take the form of long term losses of sediment and rocks, or merely the temporary redistribution of coastal sediments, erosion in one location may result in accretion nearly. Although there are many natural causes of coastal erosion, most of the causes affecting coastal communities are due to human intervention in the transport processes along the coastlines and reductions in the supply of sand to the shorelines. There are some models to predict the coastal erosion. I have conducted many studies to predict the coastal erosion and invented the Global Monsoon Time Scale, Astro-climatic weather Time Scales, G.R. Irlapati's Geo-scope which can help to study and predict the coastal erosion. [Gangadhara Rao Irlapati. **A Study On The Coastal Erosion & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):34-37]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj0901s17.09.

Key Words: G.R. Irlapati's Geo-scope, Global Monsoon Time Scale. | Full Text | 9 |
| 10 | **A Study On The Lahar & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)**
Gangadhara Rao Irlapati
H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com
Abstract: Lahar is a type of mud flow or debris flow composed of slurry of pyroclastic material, rocking debris and water. The material flows down from a volcano, typically along a river valley. Lahars are extremely destructive, they can flow tens of meters per second, be 140 meters deep, destroy and kill any structure and people in their path.
I have conducted some studies on the lahar disasters Geoscope, Global Monsoon time Scale may be used to predict lahar.
[Gangadhara Rao Irlapati. **A Study On The Lahar & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):38-42]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj0901s17.10.

Key Words: G.R.Irlapati's Geo-scope, Global Monsoon Time Scale. | Full Text | 10 |
| 11 | **A Study On The Land Slides & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)**
Gangadhara Rao Irlapati
H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com
Abstract: Land Slides is a form of mass washing that includes a wide range of ground movements, such as rock falls, deep failure of slopes, and shallow debris flows. Landslides can occur in under water submarine land slides, coastal and onshore environments.
Of interest are contributions investigating theoretical aspects of natural hazard prediction, with emphasis on land sliding forecasting, including conceptual, mathematical Physical, statistical, numerical and computational problems, and applied contributions demonstrating, with examples, the possibility or the lack of a, I have conducted many studies in the Land Slides and invented the Global Monsoon Time Scale and geoscope which can help to study and predict the coastal erosion.
[Gangadhara Rao Irlapati. **A Study On The Land Slides & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):43-46]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 11. doi:10.7537/marsroj0901s17.11.

Key Words: G.R.Irlapati's Geo-scope, Global Monsoon Time Scale. | Full Text | 11 |
| 12 | **A Study On The Mud Flows & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)**
Gangadhara Rao Irlapati | Full Text | 12 |

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Mud Flows is a form of mass wasting involving very rapid to extremely rapid surging flow of debris that has become partially or fully liquefied by the addition of significant amounts of water to the source of material.

I have conducted many studies on the mud flows and invited the Global Monsoon Time Scale and Geo-scope which can help to studies the mud flows.

[Gangadhara Rao Irlapati. **A Study On The Mud Flows & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):47-50]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 12. doi:10.7537/marsroj0901s17.12.

Key Words: G.R.Irlapati's Geo-scope, Global Monsoon Time Scale.

13	**A Study On The Hydrological Hazards & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** Hydrological disasters are a violent, sharp and harmful amendment either in quality of earth's water or in distribution or movement of water ashore below the surface or in atmosphere. A hazard caused by the occurrence, movement, and distribution of surface and subsurface fresh water and salt water. Hydrological Hazards are classified as river floods, flash floods, storm surges, coastal floods, and wet mass movements, rock falls, seiche wave actions, rogue wave action, reverie floods, River scour deposition, floods on ameba, torrents, water flows, liminic eruptions etc. I have conducted many studies on the Hydrological Hazards and invented the Global Monsoon Time Scale and Geo-scope, which can help to studies and predict the Hydrological Hazards. [Gangadhara Rao Irlapati. **A Study On The Hydrological Hazards & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):51-55]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 13. doi:10.7537/marsroj0901s17.13. **Keywords**: Global Monsoon Time Scale, Hydrological Hazards, Indian Mason Time Scale, Geo-scope.	Full Text	13
14	**A Study On The Storm Surges & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Storm Surge is an abnormal rise of water generated by a storm, over and above the predicted astronomical tides. Storm Surge should not be confused with storm tide, which is defined as the water level rise due to the combination of Storm Surge and the astronomical tide. This is a coastal flood or tsunami – like phenomena of rising water commonly associated with low pressure weather systems such as tropical cyclones Storm Surge is often the greatest threat to life and property from a hurricane. Storm Surge is one of the main causes of coastal inundation. Some mathematical models used to predict surge must incorporate the effects of winds, atmospheric pressure, tides, waves and river flows, as well as the geometry and topography of the coastal ocean and the adjacent flood plain. I have conducted many studies on the forecasting methods of Storm Surges and invented the Global Monsoon Time Scale, Astro-climatic weather forecasting study Time Scales, Bio-forecast effect along with the G.R. Irlapati's Geo-scope which may also useful in predicting the storm surges at the time of tsunamis. [Gangadhara Rao Irlapati. **A Study On The Storm Surges & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(1s):56-58]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 14. doi:10.7537/marsroj0901s17.14. **Key Words**: Global Monsoon Time Scale.	Full Text	14
15	**A Study On The Floods & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A Flood is an overflow of water that submerges land which is usually dry. Sometimes a river receives too much extra water, either from heavy rain or other natural disasters. When this happens, the water overflows from its normal path in the river bed and onto dry land. There are many types and ways floods can occur, including, due to Overflow Rivers, due to extreme coastal events, by natural or artificial ground saturation. However, floods are not always caused by heavy rainfall. They can result from other phenomena, particularly in coastal areas where inundation can be caused by a Flood associated with a tropical cyclone, a tsunami or a high tide coinciding with higher than normal river levels. The immediate impacts of flooding include loss of human life, damage to property, destruction of crops, loss of livestock, and deterioration of health conditions owing to water borne diseases. Flood forecasting is the use of forecasted precipitation and stream flow data in rainfall-run off and stream flow routing models to forecast flow rates and water levels for periods from a few hours to days ahead, depending on the size of the watershed or river basin. Weather forecast can provide advance warming of a flood and seasonal forecasters can alert of a	Full Text	15

	heightened chance of flooding in the coming months. I have conducted many studies on the forecasting methods of floods and invented the Global Monsoon Time Scale, Astroclimatic weather forecasting study time scales, bioforecast along with the G.R. Irlapati's Geo-scope which may also useful in predicting the dam first Floods. [Gangadhara Rao Irlapati. **A Study On The Floods & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(1s):59-61]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 15. doi:10.7537/marsroj0901s17.15. **Key Words**: Global Monsoon Time Scale.		
16	**A Study On The Seiche Wave Action & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A Seiche is a standing wave in an enclosed or partially enclosed body of water. Seiche Waves are standing waves by the movement of water by wind action. The action of the windon the water's surface creates waves these waves move energy, nutrients, and water throughout the lake through three main mechanisms: wind induced drift current, surface seiche waves, and internal waves (thermocline seiche). Seismic seiches are standing waves set up on rivers, reservoirs, ponds, and lakes when seismic waves from an earth quakes pass through the area. They are in direct contrasts to tsunamis which are giant sea waves created by the sudden uplift of the sea floor. The effect is caused by the resonances in body of water. That has been disturbed by one or more of a number of factors, most often meteorological effects (wind and atmospheric pressure variations) and seismic activity or by tsunamis. [Gangadhara Rao Irlapati. **A Study On The Seiche Wave Action & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):62-65]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 16. doi:10.7537/marsroj0901s17.16. **Keywords**: Global Monsoon Time Scale, Seiche Wave Action, Indian Mason Time Scale, Geo-scope.	Full Text	16
17	**A Study On The Coastal Floods & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Coastal Flooding occur when normally dry, low-lying land is flooded by sea water. The extent coastal flooding is a function of the elevation inland flood waters penetrate which is controlled by the topography of the coastal land exposed to flooding. Simply put a coastal flood is when the coast is flooded by the sea. The cause of such a surge is a severe storm. The storm wind pushes the water up and creates high waves. [Gangadhara Rao Irlapati. **A Study On The Coastal Floods & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(1s):66-68]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 17. doi:10.7537/marsroj0901s17.17. **Key Words**: Global Monsoon Time Scale	Full Text	17
18	**A Study On The Rogue Wave Action & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Rogue Waves also known as track waves, monster waves, episodic waves, killer waves, extreme waves and abnormal waves are large, unexpected and suddenly appearing surfaces waves that can be extremely dangerous, even to large ships such as ocean liners. Rogue Waves present considerable danger for several reasons. I have conducted many studies on the Rogue Waves action and invented the Global Monsoon Time Scale and Geoscope, which can help to study and predict the Rogue Waves. [Gangadhara Rao Irlapati. **A Study On The Rogue Wave Action & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):69-72]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 18. doi:10.7537/marsroj0901s17.18. **Keywords**: Global Monsoon Time Scale, Rogue Wave Action, Indian Mason Time Scale, Geo-scope.	Full Text	18
19	**A Study On The Flash Floods & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com	Full Text	19

Abstract: Flash Floods are rapid flooding of geomorphic low-lying areas, washes, rivers, dry lakes and basins. It may be caused by heavy rain associated with a severe thunderstorm, hurricane, tropical storm, or melt water from ice or snow flowing over ice sheets or snow fields. Flash Floods can also happen after the collapse of a dam. I have conducted many studies on the flash floods and invented the Global Monsoon Time Scale and Geoscope which can help to study and predict the Flash Floods.
[Gangadhara Rao Irlapati. **A Study On The Flash Floods & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):73-76]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 19. doi:10.7537/marsroj0901s17.19.

Keywords: Global Monsoon Time Scale, Flash Foods, Indian Mason Time Scale, Geo-scope.

20	**A Study On The Riverine Floods & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Riverine Floods occurs when excessive rainfall over an extended period of time causes a river to exceed its capacity. It can also be caused by heavy snow melt and ice jams. Riverine Floods are one type of floods that can cause excessive water flows over a flood plain area. Riverine flooding another way to say river floods. When a river reaches its flood stage, water can rise and still over the banks of the river. I have conducted many studies on the Riverine Floods. [Gangadhara Rao Irlapati. **A Study On The Riverine Floods & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(1s):77-79]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 20. doi:10.7537/marsroj0901s17.20. **Key Words**: Global Moon Time Scale, Indian Monsoon Time Scale.	Full Text	20
21	**A Study On The Ice Jam Floods & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Ice Jams can develop near river bends, mouth of tributaries, points where the river slope decreases, downstream of dams and upstream of bridges or obstructions. The water that is held back may cause flodding or flash flodding upstream. If the obstructions suddenly breaks then flash flooding may occur downstream. I have conducted many studies on thelce Jam floods and invented the Global Monsoon Time Scale and Geoscope which can help to study and predict the Ice Jam Floods. [Gangadhara Rao Irlapati. **A Study On The Ice Jam Floods & Its Forecasting Methods (Global Monson Time Scale, Indian Monson Time Scale, G.R. Irlapalti'S Geoscope).** *Rep Opinion* 2017;9(1s):80-83]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 21. doi:10.7537/marsroj0901s17.21. **Keywords**: G.R Irlapati Geo-scope, Global Monsoon Time Scale, Astroclimatic Weather Forecasting Study Time Scale.	Full Text	21

The articles in this issue are presented as online first for peer-review starting from March 5, 2017.

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Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 22 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 22 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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1	**A Study On The Meteorological Hazards & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com - **Abstract**: A hazard caused by short-lived, micro to meso scale extreme weather and atmospheric condions that last from minutes to day. Meteorological Hazards are caused by extreme weather events such as rain, drought snow, extreme heat or cold, or wind, violent, sudden and destructive change to the environment related to produced by or affecting the earth's atmosphere, especially the weather forming processed, examples are extreme temperatures, sand storms, thunder & lightnings, ice-bridges, heavy snow, fogs, hurricanes hail storms, tornadoes, thunder storms, typhoons, tropical cyclones, damaging winds, heavy rains, ice floes, dust storms, ice storms, dorecho, severe winter conditions, cold walls etc., I have conducted many studies on the Meteorological Hazards and invented the Global Monsoon Time Scale, Astroclimatic which can help to study and predict the those Meteorological Hazards in advance. [Gangadhara Rao Irlapati. **A Study On The Meteorological Hazards & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):1-5]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 1. doi:10.7537/marsroj0902s17.01. **Key Words**: Global Monsoon Time Scale, Meteorological Hazards, Indian Monsoon Time Scale.	Full Text	1
2	**A Study On The Electric Storm & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com - **Abstract**: An Electric Storm is more commonly known is thunders and hightnings storms. An Electric Storm may or may not present thunder, but lightning can still occur in the absence of thunder. Thunder is a direct result of lightning and occurs as clouds are separated and rejoin during an Electric Storm. In addition to thunder and lightning, an Electric Storm may also include wind, hail, rain or snow. An Electric Storm is created from the combination of atmospheric processes and dry air. The friction created between different climatic occurrences creates build up of energy which result in an Electric Storm. Electric Storm can cause a lot or damage to homes, start fines and even kill people in the right situations. Lightning prediction system detects atmospheric conditions likely to produce lightning strikes and sounds an alarm, warning those nearly that lightning is imminent and giving them the chance to find safety to before the storm arrives in the area. I have conducted many studies on the Electric Storms. Global Monsoon Time Scale may be useful to predict the electric storms.	Full Text	2

	[Gangadhara Rao Irlapati. **A Study On The Electric Storm & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):6-10]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 2. doi:10.7537/marsroj0902s17.02. **Key Words**: Global Monsoon Time Scale, Electric Storms.		
3	**A Study On The** **Sand Storms & Its Forecasting Methods** **(Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The term Sand Storms is used most often in the context of desert Sand Storms especially in the Sahara desert, or places where sand is a more prevalent soil type than dirt or rock, when in addition to fine particles obscuring misubility a considerable amount of larger sand particles are blown closer to the surface. A Sand Storm refers to a high amount of wind occurring in sandy areas, usually in deserts, where the wind speed is able to lift the top layer of sand from the ground, and push it in every imaginable direction. Sand Storms are caused by strong winds blowing over loose soil or sand, and picking up so much of that material that visibility is greatly reduced. The widespread abundance of loose sand in deserts makes them the most common locations for Sand Storms to form. In desert regions at certain times of the year, Sand Storms become more frequent because the strong heating of the air over the desert causes the low atmosphere to become unstable. This mistability mixes strong winds in the middle troposphere downward to the surface, producing stronger winds at the surface. I have conducted many studies on the Sand Storms and invented the Global Monsoon Time Scale which can help to study and predict the sand storms in advance. [Gangadhara Rao Irlapati. **A Study On The Sand Storms & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):11-13]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 3. doi:10.7537/marsroj0902s17.03. **Key Words**: Global Monsoon Time Scale, Sand Storms.	Full Text	3
4	**A Study On The** **Ice Bridges & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com - **Abstract**: An Ice Bridge is a frozen natural structure formed overseas, bays, rivers or Lake Surfgaces. They facilitate migration of animals or people over a water body that was previously uncrossible by terrestrial animals, including humans. The most significant Ice Bridges are formed by glaciations, spanning distances of many miles over sometimes relatively deep water bodies. I have conducted many studies on the Bridges and invented the Global Monsoon Time Scale which can help to study and predict the Ice Bridges in advance. [Gangadhara Rao Irlapati. **A Study On The Ice Bridges & Its Forecasting Methods.** *Rep Opinion* 2017;9(2s):14-16]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj0902s17.04. **Key Words**: Global Monsoon Time Scale, Ice Bridges.	Full Text	4
5	**A Study On The** **Heavy Snow & Its Forecasting Methods** **(Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com - **Abstract**: Snow pertains to frozen crystalline water throughout its life cycle, starting when it precipitates from clouds and accumulates on surfaces, then metamorphoses in place, and ultimately melts, slides or sublimates way. I have conducted many studies on the Heavy Snow conditions and invented the Global Monsoon Time Scale which can help to study and predict the Heavy Snow conditions in advance. [Gangadhara Rao Irlapati. **A Study On The Heavy Snow & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):17-19]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 5. doi:10.7537/marsroj0902s17.05. **Key Words**: Global Monsoon Time Scale, Heavy snow, Indian monsoon time scale.	Full Text	5
6	**A Study On The** **Fogs & Its Forecasting Methods** **(Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com - **Abstract**: Fog is a visible mass consisting of cloud water droplets or ice crystals suspended in the air at or near the Earth's surface. Fog can be considered a type of low-lying cloud and is heavily influenced by nearby bodies of water, topography	Full Text	6

	and wind conditions. I have conducted many studies on the Fogs and invented the Global Monsoon Time Scale which can help to study and predict the Fogs in advance. [Gangadhara Rao Irlapati. **A Study On The Fogs & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):20-22]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 6. doi:10.7537/marsroj0902s17.06. **Key Words**: Global Monsoon Time Scale, Fogs, Indian monsoon time scale		
7	**A Study On The** **Hurricanes & Its Forecasting Methods** **(Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A Hurricane is a rapidly rotating storm system, characterized by a low pressure centre. The Atlantic Ocean's hurricane season peaks from mid-August to late October and averages five to six hurricanes per year. These same tropical storms are known cyclones in northern Indian Ocean and Bay of Bengal and as typhoons in the western Pacific Ocean. These storms bring destruction ashore in many different ways. I have conducted many studies on the Hurricanes and invented the Global Monsoon Time Scale which can help to study and predict the Hurricanes in advance. [Gangadhara Rao Irlapati. **A Study On The Hurricanes & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):23-25]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj0902s17.07. **Key Words**: Global Monsoon Time Scale, Hurricanes, Indian monsoon time scale. Hurricanes.	Full Text	7
8	**A Study On The** **Blizzards & Its Forecasting Methods** **(Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A Blizzard is a severe snow storm characterized by strong sustained winds and lasting for a prolonged period of time. A ground Blizzards is a weather condition where snow is not falling but loose snow on the ground is lifted and brown strong winds. In order to qualify as Blizzards, a winter storms must have low visibility, excessive wind guests of more than 35 mph, temperatures less than 20 degrees and duration of at least three hours. There are varying definitions for Blizzards, both overtime and by location. In general, a Blizzard is accompanied by gale-force winds, heavy snow, and very cold conditions. Lately, the temperature criterion has fallen out of the definition a cross the U.S. Meteorologists track and predict weather conditions state of the art computer analysis equipment that provides them with current information about atmospheric conditions, wind current, temperatures, precipitation and more. The information collected is used to create different possible scenarios of models. These are used as the basis most weather predictions. I have conducted many studies on the Blizzards and invented the Global Monsoon Time Scale which can help to study and predict the Blizzards in advance. [Gangadhara Rao Irlapati. **A Study On The Blizzards & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):26-28]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj0902s17.08. **Key Words**: Global Monsoon Time Scale, Blizzards, Indian monsoon time scale	Full Text	8
9	**A Study On The** **Hail Storms & Its Forecasting Methods** **(Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A storm is an distributed state of an environment or astronomical body's atmosphere especially affects its surface and strongly implying severe weather. Hail Storms a type of storm that precipitates round chunks of ice. Hail Storms usually occur during regular thunder storms. While most of the hail that precipitates from the clouds is fairly small and virtually harmless, there are occasional occurrences of hair greater than 2 inches in diameter that can cause much damage and injuries. I have conducted many studies on the Hail Storms and invented the Global Monsoon Time Scale which can help to study and predict the Hail Storms in advance. [Gangadhara Rao Irlapati. **A Study On The Hail Storms & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):29-31]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj0902s17.09. **Key Words**: Global Monsoon Time Scale, Hail Storms, Indian monsoon time scale.	Full Text	9
10	**A Study On The** **Hails & Its Forecasting Methods** **(Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati	Full Text	10

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Hail is a form of solid precipitation. It is distinct from American sleet through the two are often confused. It consists of falls or irregular lumps of ice, each of which is called a hailstone. Sleet ice fillets falls generally in cold weather while hail growth is greatly infibulated during cold surface temperatures. I have conducted many studies on the Hails and invented the Global Monsoon Time Scale which can help to study and predict the Hail in advance.
[Gangadhara Rao Irlapati. **A Study On The Hails & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):32-34]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj0902s17.10.

Key Words: Global Monsoon Time Scale, Hail, Indian monsoon time scale.

11	**A Study On The Tornadoes & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A Tornado is a violent, destructive wind storm occurring on land usually destructive is that of a dark, funnel shaped cloud. Often tornadoes are preceded by thunder storms. I have conducted many studies on the Tornadoes invented the Global Monsoon Time Scale which can help to study and predict the Tornadoes in advance. [Gangadhara Rao Irlapati. **A Study On The Tornadoes & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):35-37]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 11. doi:10.7537/marsroj0902s17.11. **Key Words**: Global Monsoon Time Scale, Tornadoes, Indian monsoon time scale	Full Text	11
12	**A Study On The Thunder Storms & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: All the Thunder Storms are dangerous. Every Thunder Storm produces lightning continues to be one of the top three storms related killers in United States. Although most lightning victims survive, people struck by lightning often report a variety of long-term, debilitating symptoms. There are many other associated dangers of thunderstorms. Thunder Storms generates lightning and the attendant thunder. It is normally accompanied by heavy precipitation. Thunder Storms occur throughout the world, with the highest frequency in tropical rain forest regions where there are conditions of high humidity and temperature along with atmospheric instability. These storms occur when high levels of condensation form in a volume of unstable air that generates deep, rapid, upward motion in the atmosphere. The heat energy creates powerful rising air currents that swirl upwards to the tropopause. Cool descending air currents produce strong downdraughts below the storms. After the storm has spent its energy the rising currents die away and downdraughts break up the cloud. Individual storm clouds can measure 2-10 km cross. I have conducted many studies on the Thunder Storms invented the Global Monsoon Time Scale which can help to study and predict the Thunder Storms in advance. [Gangadhara Rao Irlapati. **A Study On The Thunder Storms & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):38-40]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 12. doi:10.7537/marsroj0902s17.12. **Key Words**: Global Monsoon Time Scale, Thunder Storms, Indian monsoon time scale	Full Text	12
13	**A Study On The Typhoons & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale)** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Typhoon is a nature tropical cyclone that develops in the western part of the North Pacific Ocean between 1800 and 100e. The region is referred to as the north western pacific basin, and is the most active tropical cyclone basin on earth, accounting for almost one third of the world's annual tropical cyclones. I have conducted many studies on the Typhoons invented the Global Monsoon Time Scale which can help to study and predict the Typhoons in advance. [Gangadhara Rao Irlapati. **A Study On The Typhoons & Its Forecasting Methods (Global Monson Time Scales, Indian Monson Time Scale).** *Rep Opinion* 2017;9(2s):41-43]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 13. doi:10.7537/marsroj0902s17.13. **Key Words**: Global Monsoon Time Scale, Typhoons, Indian monsoon time scale.	Full Text	13
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Gangadhara Rao Irlapati
H.No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 22 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 22 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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No.	Titles / Authors /Abstracts	Full Text	No.
1	**A Study On The Extra Terrestrial Hazards & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A hazard caused by asteroids, meteoroids, and comets as they pass near the earth, enter the earth's atmosphere, and / or strike the earth, and by changes in inter planetary conditions that effects the Earth's magnetosphere, ionosphere, and atmosphere. In the face of extra terrestrial hazards, events that can lead to disasters, it is important to live in a resilient community because these types, of disasters are so unpredictable and depending on the size of meteorite can cause serious damage through the heat emitted during impacts with earth's surface. In addition, impact can cause earth quakes, tsunami, wild fires, acid rains from nitrogen oxides, darkness from dust and soot and global warming. It is for t his reason that staying aware and prepared at all times is extra important. This is not an implication to live in fear, but a reminder to stay educate about these types of disasters and to have a plan in place as with any other type of disaster. Before an extraterrestrial hazards / events occur, there are some steps that can be taken to mitigate and minimize the impact. I have conducted many studies on the extra terrestrial hazards. A New Hypothetical Model of Cosmology, G.R.Irlapati's Geoscope, Global Monsoon Time Scales, Bioforecast effect etc will helpful to study and know the origin of extra terrestrial hazards and effects of gravitational forces in formation of natural hazards on the earth. [Gangadhara Rao Irlapati. **A Study On The Extra Terrestrial Hazards & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):1-12]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 1. doi:10.7537/marsroj0903s17.01. **Key Wards**: Irlapatism – A New Hypothetical Model of Cosmology, Geo-universe, Atomic – Universe, Energy – Universe, G.R.Irlapati's Geoscope, Global Monsoon Time Scales, Bioforecast effect.	Full Text	1
2	**A Study On The Gamma Radiations & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Gamma rays are most energetic form of electromagnetic radiation; with a very short wavelength of less than one tenth of a nanometer gamma radiation is the product of radioactive atoms. Depending upon the ration of neutrons to protons within its nucleus, an isotope of a particular element may be stable or unstable gamma ray bursts are studied by Astronomers. In Gamma ray astronomy, Gamma Ray bursts are extremely energetic explosions that have been observed in distant galaxies. They are the brightest electromagnetic events known to occur in the universe. Bursts can last from ten milliseconds to several hours. Earth's atmosphere is very effective at absorbing high energy electromagnetic radiation such as X-rays and gamma rays, so this type of radiation would not reach any dangerous levels at the surface during the burst event itself. The	Full Text	2

immediate effect on life on earth from a Gamma Ray burst within a few par seconds. The long term effects from a nearby burst are more dangerous. Gamma rays cause chemical reactions in the atmosphere.

Gamma rays bursts are extremely energetic explosions have been observed in distal galaxies. They are the brightest electromagnetic events known to occur in the universe. Bursts can last from ten million seconds to seconds to several hours. After initial flash of gamma rays, a longer level afterglow is usually emitted at longer wavelengths x-ray, ultraviolet, optical, infrared, microwave, and radio etc.

I have conducted many studies on the Gamma Radiations. My theory a new hypothetical model of cosmology will helpful to study and know the Gamma Radiations.

[Gangadhara Rao Irlapati. **A Study On The Gamma Radiations & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):13-25]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 2. doi:10.7537/marsroj0903s17.02.

Key Wards: Irlapatism – A new hypothetical model of cosmology, Geo-universe, Atomic – Universe, Energy – Universe.

3	**A Study On The Cosmic Corps Fall Related Meteors Fall & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: These amazing streaks light you can sometimes see in the night sky are caused by tiny bits of dust and rock called meteoroids falling into the earth's atmosphere and burning up. The short trail of light the burning meteoroid produces is called a meteor. Meteorite falls, also called observed falls. Material from observed falls has not been subjected to terrestrial weathering, making the find a better candidate for scientific study. Historically, observed falls were the most compelling evidence supporting the extra terrestrial origin of meteorites. Firstly, it starts off as a meteoroid, orbiting in space. Then, as it enters earth's atmosphere it becomes a meteor. Most meteors burn up quickly in our atmosphere, causing a bright, streaking light across our sky, most commonly known as a shoring star. However, if it makes it all the way to the surface of the earth then its new name is meteorite. A meteor shower is an in increase in meteor activity produced when the earth posses through a trial of debris when it orbit around the sun. The earth experiences about 30 of the regular meteor showers each year. I have conducted many studies on the meteors fall and my theory Irlapatism – A new hypothetical model of cosmology will helpful to study and understand the meteors fall. [Gangadhara Rao Irlapati. **A Study On The Cosmic Corps Fall Related Meteors Fall & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):26-38]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 3. doi:10.7537/marsroj0903s17.03. **Key Words**: Irlapatism – A new hypothetical model of cosmology, Geo-universe, Atomic – Universe, Energy – Universe.	Full Text	3
4	**A Study On The Meteors & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A meteoroid is a small rocky or metallic body in outer space. Meteoroids are significantly smaller than asteroids, and range in size from small grains to 1 meter wide objects. Objects smaller than this are classified as micrometeoroids or space dust. More are fragments from comets or asteroids, where as others are collision impact debris ejected from bodies such as the moon or mass. When a meteoroid or comet or asteroid enters earth's atmosphere at a speed of typically in excess 20 km/s, aerodynamic heating of that object produces a streak of light, both from glowing object and the train of glowing particles that it leaves in its wake. A series of many meteors appearing seconds of minutes apart the appearing to originate from the same fixed point in the sky is called meteor shower. If that object with stands oblation from its passage through the atmosphere as a meteor and impact with the ground, it is then called a meteorite. An estimated 15,000 tones of meteoroids, micrometeoroids and different forms of space dust enter earth's atmosphere each year. I have conducted many studies on the Meteors and my theory Irlapatism – Irlapati theory universe will helpful to study and understand the Meteors. [Gangadhara Rao Irlapati. **A Study On The Meteors & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):39-51]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj0903s17.04. **Key Words**: Irlapatism – A new hypothetical model of cosmology, Geo-universe, Atomic – Universe, Energy – Universe.	Full Text	4
5	**A Study On The Comets & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A comet is an icy body that releases gas or dust. They are often compared to dirty snowballs, though recent research has led some scientist to call them snowy dirt balls. Comets contain dust, ice, carbon dioxide, ammonia, methane and more. Hazards due to comets mark a significant step in attempt to come to grips with the threats posed by such phenomena. It brings together observational and theoretical research to focus on the technical problems related all aspects of dealing with these hazards searching for and identifying hazardous comets, describing their statistics and characteristics; intercepting and altering the orbits of dangerous objects; and applying existing technologies – rocket boosters, rendezvous and soft landing techniques, instrumentation to such missions.	Full Text	5

	I have conducted many studies on the comets and my theory – A new hypothetical model of cosmology will helpful to study and know the universe and its dangerous extra terrestrial hazards. [Gangadhara Rao Irlapati. **A Study On The Comets & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):52-64]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 5. doi:10.7537/marsroj0903s17.05. **Key Words:** Irlapatism – A New Hypothetical Model of cosmology, Geo-universe, Atomic-universe, Energy-universe.		
6	**A Study On The** **Solar Flares & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Solar flares occur when magnetic energy that has built up in the solar atmosphere is suddenly released. Radiation is emitted across virtually the entire electromagnetic spectrum, from radio waves at the long wave length end, through optical emission to x-rays and gamma rays at the short wave length end. There are typically three stages to s solar flare. Soft X-rays emission is detected in the first stage. Electrons and protons accelerated to energies in the second stage. Radio waves, hard x-rays, gamma rays are emitted in third stage. Solar Flares extend out to the layer of the sun called the corona. Corona is not uniformly bright, but is concentrated around the solar equator in loop shaped features. These bright loops are located within the connect areas of strong magnetic field called active regions. Sun spots are located within these active regions. Solar Flares occur in active regions. The frequency of flares coincides with the sun's eleven year cycle is at minimum, active regions are small and rare and few solar flares are detected. These increase in number as the sun approaches the maximum part of its cycle. The sun will reach its next minimum in the year. I have conducted many studies on the solar flares and my theory – A new hypothetical model of cosmology will helpful to study and understand the Solar Flares. [Gangadhara Rao Irlapati. **A Study On The Solar Flares & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):65-77]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 6. doi:10.7537/marsroj0903s17.06. **Key Words**: Irlapatism – A New Hypothetical Model of cosmology, Geo-universe, Atomic-universe, Energy-universe.	Full Text	6
7	**A Study On The** **Lunar Tides & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Ocean levels fluctuate daily as the Sun, Moon and earth interact. As a moon travels around the earth and as they, together, travel around the sun, the combined gravitational forces cause the world's oceans to rise and fall. Since, the earth is rotating while this happenening, two tides occur each day. All parts of the earth are subject to the Moon's gravitational forces, causing the water in the oceans to redistribute, forming bulges on the sides near the moon and far from moon. When the sun and moon are aligned there are exceptional strong gravitational forces, causing very high and very low lids which are called spring tides, though they have nothing to do with the season. When the sun and moon are not aligned, the gravitational forces cancel each other out, and the lids are not dramatically high and low. These are called neap tides. I have conducted many studies on the Lunar Tides and my theory – Irlapatism - A new hypothetical model of cosmology will helpful to study and understand the Lunar Tides. [Gangadhara Rao Irlapati. **A Study On The Lunar Tides & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):78-90]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj0903s17.07. **Key Words**: Irlapatism – A New Hypothetical Model of cosmology, Geo-universe, Atomic-universe, Energy-universe.	Full Text	7
8	**A Study On The** **Solar Tides & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Tides cause daily changes in water levels many coastal areas. Factories such as local topography and weather contribute to the timing and height of tides, but the primary reason for tides is the gravitational attraction between liquid water on the earth and the moon. All objects on earth experience tidal forces. However, the effect is most pronounced with water because, as a liquid, it is more easily deformed by gravity when compared to solid objects. Gravity from the sun also influences water levels on the earth. The solar tides bulges are about half the size of those caused by the moon. Like the moon, gravitational attraction to the sun creates one bulge towards the sun and one away from it. Unlike the moon, solar lids, solar tides do not very on a daily basis. If there was no Moon, the daily tidal period would be exactly 24 hours. High lide would be at moon and midnight, and low tide at 6 pm and 6 am every day. I have conducted many studies on the solar tides and my theory – Irlapatism - A new hypothetical model of cosmology will helpful to study and understand the Solar Tides. [Gangadhara Rao Irlapati. **A Study On The Solar Tides & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):91-103]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj0903s17.08. **Key Words**: Irlapatism – A New Hypothetical Model of cosmology, Geo-universe, Atomic-universe, Energy-universe.	Full Text	8
9	**A Study On The** **Asteroids & Its Forecasting Methods** Gangadhara Rao Irlapati	Full Text	9

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Asteroids are small, rocky objects. There are currently over 600,000 known asteroids in our solar system. Most asteroids are found in orbiting in the asteroid felt, a series of rings located between the orbits of mars and Jupiter. They are minor planets, especially those of the inner solar system. The larger ones have also been called planetoids.

I have conducted many studies on the Asteroids and my theory, Irlapatism – A new hypothetical model of cosmology will helpful to study and understand the Asteroids.

[Gangadhara Rao Irlapati. **A Study On The Asteroids & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):104-116]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj0903s17.09.

Key Words: Irlapatism – A New Hypothetical Model of cosmology, Geo-universe, Atomic-universe, Energy-universe.

10	**A Study On The Impact Events & Airburst & Its Forecasting Methods** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Asteroids that impact the earth have led to several major extinction, in clouding one that created the chicxulub creator 64.9 million years ago and associated with the demise of dinosaurs. Scientists estimate that the likelihood of death for a living human from a global impact event is comparable to death from airlines crash. No human death has been definitively attributed to an impact event, but the 1490ching-yang event in which over 10,000 people may have died has been linked to a meteor shower. Even asteroids and comets that burn up in the atmosphere can cause significant destruction on the ground due to the airburst explosion. I have conducted many studies on the Impact Events & Airburst and my theory, Irlapatism – A new hypothetical model of cosmology will helpful to study and understand the Impact Events & Airburst. [Gangadhara Rao Irlapati. **A Study On The Impact Events & Airburst & Its Forecasting Methods.** *Rep Opinion* 2017;9(3s):117-129]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj0903s17.10. **Key Words**: Irlapatism – A New Hypothetical Model of cosmology, Geo-universe, Atomic-universe, Energy-universe.	Full Text	10

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Gangadhara Rao Irlapati
H. No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 95 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
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1	**Argentina National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Argentina is a complex subject. Argentina has winter, spring, summer and autumn seasons. Surface and ground water resources are also available in the Argentina. Summer rains are intense and torrential rain is common. Because of its geographical characteristics, the country is exposed to natural disasters such as earth quakes, severe storms, volcanic eruptions, and climatic changes. Argentina is a country exposed to many natural disasters, it lies south of the equator making for various different weather conditions winter months consist of droughts while summer months consist of various storms and tornadoes. Due to extreme changes in climate through the year Argentina gets hit with a lot of natural disasters. Some of these natural disasters include floods, extreme temperatures, earth quakes, droughts, floods and tornados. Mining in Argentina is an important regional producer of minerals including Aluminum, lead, copper, zinc, silver and gold etc. [Gangadhara Rao Irlapati. **Argentina National Geoscope Project.** *Rep Opinion* 2017;9(5s):1-4]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 1. doi:10.7537/marsroj0905s17.01.	Full Text	1

Keywords: Argentina National Geoscope Project

2

Albania National Geoscope Project

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Albania has a high number of climate regions relative to its land mass. The Coastal lowlands have typically Mediterranean climate, the highlands have a Mediterranean condimental climate. In both the lowlands and the interior, the weather varies markedly from north to south with its coastline facing the Adriatic and lonian seas, its highland backed upon the elevated balkam landmass, and the entire country lying at latitude subject to a variety of weather patterns during the winter and summer seasons.

Rainfall in the upland mountain ranges is heavier.

Albania has a Mediterranean climate, with not, dry summers and cool, wet winters in the low land. In the high lands, snow can fall from November until March, mountain tours are very cold at this time of year.

The natural disasters risks to Albania is prone include earth quakes, torrential floods, dam burst floods, droughts, tsunamis etc., Heavy rains in Albania are problems and flooding resulting from heavy rains has blocked roads etc.,

Albania has a high number of climatic regions for so small an area. The coastal lowlands have typically Mediterranean dominated weather; the highlands have a more continental influenced climate. In both the low lands and interior, the weather varies from north to south.

Average precipitate an is heavy, the heaviest rain falls in the central uplands. Vertical currents initiated when the Mediterranean air is uplifted also cause frequent thunderstorms accompanied by high local winds and torrential down pours.

Strong wind system from the Indian Ocean flowing in the north east in the summer, southwest in the winter, annual season marked by strong winds and heavy rains. Major wind system that seasonally reverses its direction.

[Gangadhara Rao Irlapati. **Albania National Geoscope Project.** *Rep Opinion* 2017;9(5s):5-8]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 2. doi:10.7537/marsroj0905s17.02.

Key Words: Albania National Geoscope Project

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Angola National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Full Text

Abstract: Angola has three seasons, a dry season which lasts from May to October, a traditional season with some rain from November to January and a hit,rainy season from February to April. April is the wettest month. Angola has a tropical climate with a marked dry season. The climate is largely affected by the seasonal movements of the rain-bearing intertropical convergence zone, the n orth ward flow of the cold Banguela current off the coast. Rainfall is the key determinant of climatic differentiation, and it decreases rapidly from north to south and in proximity to the coast. The rainy season lasts from September to May in the north and December to March in south. Droughts frequently affect the country, especially in the south. Temperatures very much les than rain fall.

Locally heavy rainfall causes periodic floods. Floods are seasonal in Angola lead to frequent landslides, deep ravines and soil erosion. Droughts are another divesting natural seasonal disaster. Reduced rainfall in southern and south western parts of the country frequently to lead droughts.

Like the rest of tropical Africa, Angola experiences distant, alternating rainy and dry seasons. Angola has a very low earth quake risk area.

There are many minerals in clued magnesia, copper, gold, phosphates, granite, marble, unanicem, quartz, lead, zinc, wolfram, tin fluorite, sulfur. The government hopes to resume missing in the south west for crystalline quartz and ornamental marble.

There are long term average annual flow of rivers and recharge of aquifers generated from endogenour precipitations.

[Gangadhara Rao Irlapati. **Angola National Geoscope Project.** *Rep Opinion* 2017;9(5s):9-12]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 3. doi:10.7537/marsroj0905s17.03.

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Key Words: Angola National Geoscope Project.

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Algeria National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: In the summer months, temperatures in deserts regions of Algeria can hit 50^0 C. But nights in the sahara are often cold in winter, temperatures can dip below freezing. The north of Algeria is cooler, enjoying a Mediterranean –style climate.

Droughts and increasing desertification, where the desert is encroaching into semi-drip grass lands, have forced some herders to abandon their traditional farming – livelihoods and look for work in the cities.

Algeria subject to severe earth quakes, mudslides and floods in rainy seasons.

In Algeria coastal area have a mild climate which means hot in the summer and cool and rainy in the winter. In the highlands summer are hot and dry winter rains in the highlands begin in October. There are four main seasons fall, winter, spring and summer in the Algeria.

[Gangadhara Rao Irlapati. **Algeria National Geoscope Project.** *Rep Opinion* 2017;9(5s):13-16]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj0905s17.04.

Key Words: Algeria National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Armenia National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Armenia is markedly continental summers are dry and sunny, lasting from June to mid September. Armenia receives a total average rainfall. The most amount of precipitation occurs in the upper regions, and during spring and early summer with a second rainy season in October and November.

Concerning natural disasters Armenia is threatened by droughts, early spring forsbites, hail, flooding, land sliders earth quakes strong winds and forest fires, this is states in the government's national strategy for disaster risk reduction statement. One third of the country land is in danger of landslides.

Armenia has significant deposits of copper and gold; smaller deposits of lead, silver, and zinc, and deposits of industrial minerals including basalt, diatomite, granite, gypsum, limestone and parlete.

There are surface and ground water resources in the country. The average annual flow volume of water is about 6.2 billion which the average annual flow volume of ground water is about 3 billion.

[Gangadhara Rao Irlapati. **Armenia National Geoscope Project.** *Rep Opinion* 2017;9(5s):17-20]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 5. doi:10.7537/marsroj0905s17.05.

Key Words: Armenia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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6	**Australia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Australia climate is governed largely by its size and by the hot, inking air of the subtropical high pressure felt. This moves north and south with the seasons, so that the rainfall pattern over Australia is highly season. Australia's rainfall is the lowest of the seven continents. Australia experiences a range of natural disasters including bushfires, floods, severe storms, earth quakes and landslides. These events cause great financial hardship for individuals and communities, and can result in loss of life, which has become part of Australia folklore. Australia world's leading producer of retile, zircon, finite, iron ore and limonite, the second largest producer of alumina, gold, lithium, manganese ore, lead and zinc, the third largest producer of uranium, and the fourth largest of silver, nickel and black coal. Australia's total large dam storage capacity was 84 BCM. While surface water is well known and ground water resources are not well known. [Gangadhara Rao Irlapati. **Australia National Geoscope Project.** *Rep Opinion* 2017;9(5s):21-24]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 6. doi:10.7537/marsroj0905s17.06. **Key Words:** Australia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	6
7	**Austria National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Austria has a temperate and alpine climate. In summer the day time temperature are hot bit nights are cool, while winters are cold with temperatures regularly below freezing. Austria is located within a temperate climatic zone. In the west and north west the influence of the temperate Atlantic climate is felt more strongly in the cast the influence of the continental climate temperatures depend largely on altitude. Austria is exposed to many natural disasters including floods, avalanches, storms, snow pressure and hails. Austria has unusually diverse mineral resources for a small country. It is the world's largest producer of amnesties. There are also significant deposits of lignite and iron ore and small deposits of wolfram, antimony, gypsum, graphite, dolomite, talcuss, kaolin, quartz and salt. Austria has abundant natural water resources and belongs to the major river basins 99% of the Austrian population is supplied with spring and ground water, where as the share of treated surface water of 1% is very small compared to many other European countries. [Gangadhara Rao Irlapati. **Austria National Geoscope Project.** *Rep Opinion* 2017;9(5s):25-28]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj0905s17.07. **Key Words:** Austria National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	7
8		Full	8

Text

Azerbaijan National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Azerbaijan has a continental unfluenced climate with warm summer and very cold, dry winters. It can be divided in three different one south of these, and along the coast of the Caspian sea.

In addition to the oil and gas deposits Azerbaijan has rich deposits of natural minerals including Iron, Aluminum, Copper, Mercury, Gold, Construction materials, ceramics, semi precious stones, mineral waters. The ground water resources are famous for their quality as mineral drinking water and are also used for medical purposed. Azerbaijan has four river basins.

The structure of the landscape, climate and infrastructure makes the Azerbaijan vulnerable to emergencies as a result of a number of natural disasters like earth quakes, seasonal floods and landslides etc.

[Gangadhara Rao Irlapati. **Azerbaijan National Geoscope Project.** *Rep Opinion* 2017;9(5s):29-32]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj0905s17.08.

Key Words: Azerbaijan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Bahrain National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Bahrain features an arid climate. Bahrain has two seasons, an extremely hot summer and a relatively mild winter. The climate of Bahrain is generally dry, but low-pressure systems in winter can bring some rainfall. The summer in Bahrain is very hot.

The country is prone to a number of natural disasters that affect normal operations and development from time to time. One of the most common natural disasters in Bahrain is sand storm Earth Quakes are also common natural disaster in Bahrain. Tsunamis affect the economy of Bahrain from time to time especially in the fishing sector. Extreme temperatures affect the island on an annual basis. Drought used to be another common natural disaster in Bahrain.

Bahrain accounted for 2.4% of the worlds aluminum output. Mineral commodities produced in Bahrain included aggregate aluminum, cement, crude oil, iron ore, methanol, natural gas, nitrogen fertilizer etc.

[Gangadhara Rao Irlapati. **Bahrain National Geoscope Project.** *Rep Opinion* 2017;9(5s):33-36]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj0905s17.09.

Key Words: Bahrain National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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10	**Bahamas National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Bahamas warmed cooled by the trade wounds the weather in the Bahamas out lands is always perfect for tropical vacation getaway. Temperatures in most of the out islands of the Bahamas linger between 70 and 80 degrees. Fahren heit, thanks to the constant gentle trade winds. Bahamas a little country facing many natural hazards and disasters like landslides, earth quakes, hurricanes, storms droughts, extreme weather events like hot and cold, changing sea levels. Bahamas is a water scarce country and as such faces challenges of water supply and ongoing scenarios of a lack of potable water supply. The main minerals in the Bahamas are salt and aragonite (a type of lime stone). No commercial mining take places in the Bahamas. The islands of the Bahamas experiences rain all year round, however may to October is the rainy season. [Gangadhara Rao Irlapati. **Bahamas National Geoscope Project.** *Rep Opinion* 2017;9(5s):37-40]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj0905s17.10. **Key Words:** Bahamas National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	10
11	**Barbados National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Barbados weather is generally warm and sunny all year. In fact, Barbados has over 3,000 hrs of sunshine each year. The prevailing northeast trade winds flow steadily so that although it is bright and sunny, it is not unbearably hot. Tropical rain storms sometimes occur in the hurricane season which runs from June to October. Tropical rains are spectacular but the island is very porous and the heaviest rains quickly drain off into the underground lakes. Tropical storms, hurricanes, tidal waves, heavy rains, droughts, earth quakes and volcanoes have been especially frequent and intense since the early 1970s. There are no mining activities for metals or precious minerals in Barbados. Petroleum, natural gas fish are available. [Gangadhara Rao Irlapati. **Barbados National Geoscope Project.** *Rep Opinion* 2017;9(5s):41-44]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 11. doi:10.7537/marsroj0905s17.11. **Key Words:** Barbados National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	11

12	**Belarus National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Belarus has a moderate continental climate, with cool humid winters and warm summers. Average temperatures in Belarus. Belarus has an average annual rainfall of 600-700 mm 70% of the rain falls from April to October. There are surface and groundwater resources are available in the country. Belarus is vulnerable to disasters due to both natural and man-made disasters and hazards. The major natural hazards are floods, storms, extreme temperatures etc. There are small deposits of iron ore, non-ferrous metal ores, dolomite, potash, rock salt, phosporites. The country also has deposits of industrial diamonds, titanium, load, mercury, bauxite, nickel, vanadium, copper ore etc. [Gangadhara Rao Irlapati. **Belarus National Geoscope Project.** *Rep Opinion* 2017;9(5s):45-48]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 12. doi:10.7537/marsroj0905s17.12. **Key Words:** Belarus National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	12
13	**Belize National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The overall weather and climate of Belize can be described as sub-tropical. The humidity while high is seldom oppressive and is most notable along the coast. The mean annual humidity is 83% but many days humidity is marked b y the cooling sea breezes. Belize is highly susceptible to natural disasters such as hurricanes, tropical storms and droughts etc. Which affects the country on a regular basis. Infrastructure and economic losses especially in the agriculture sector are high especially the hurricane season from June to November. Belize is very rich in surface water and ground water resources. A number of economically important minerals exist in Belize. [Gangadhara Rao Irlapati. **Belize National Geoscope Project.** *Rep Opinion* 2017;9(5s):49-52]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 13. doi:10.7537/marsroj0905s17.13. **Key Words:** Belize National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	13

14	**Belgium National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Belgium has temperate influenced by the North Sea. Atlantic Ocean, with cool summers and moderate winters. Since, the country is small there is a little variation in climate from region to region, although the marine influences are less in land. Belgium has facing natural disasters like earth quakes, floods, extreme weather events, storms etc. Belgium water resources are distributed among five river basis. Belgium's key natural resources include industrial and construction materials such as lime stone, cement, silica, and dolomite. The leading mineral operations in Belgium include the production of steel and the refining of zinc, copper and minor metals. [Gangadhara Rao Irlapati. **Belgium National Geoscope Project.** *Rep Opinion* 2017;9(5s):53-56]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 14. doi:10.7537/marsroj0905s17.14. **Key Words:** Belgium National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	14
15	**Benin National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Benin's climate is hot and humid. Annual rainfall in the coastal area averages 1,360 m.m. African Benin has two rainy seasons and two dry seasons. The principal rainy season is from April to late July, with a shorter less intense rainy period from late September to November, Hot, dry, dusty harmattan winds natural hazards may affect north in winter. Approximately 45% of Benin population is exposed to potentially unsafe water from sources such as rivers, ponds and wells that could be contaminated and therefore harmful to human health. This in combination with the risk of flooding events highlights the need for Benin to adopt a more integrated approach to its water resource management. Benin water sector faces several difficulties in the areas of technical infrastructure etc., Benin's mining sector mainly produces industrial minerals such as limestone, marble, clay, sand and gravel etc. [Gangadhara Rao Irlapati. **Benin National Geoscope Project.** *Rep Opinion* 2017;9(5s):57-60]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 15. doi:10.7537/marsroj0905s17.15. **Key Words:** Benin National Geoscope Project Local Geoscope Centres, Regi onal Geoscope centres, Central Geoscope Centres.	Full Text	15
16	**Bolivia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: A humid tropical climate with clear out wet and dry seasons and has an average temperature of 30^0 C. One of the wettest regions in Bolivia, the rainy season extending from late September to May sees an annual rainfall average between 1000 and 4000 m.m. Bolivia has facing floods, volcanic activity, earth quakes, multi-hazards, climate changes and also water crises. There are a number of minerals which gives a good idea about the countrys mining potential. The main minerals of Zinc, Silver, ten, load, antimony, wolfram and gold. Bolivia has the largest lithium deposit in the world. [Gangadhara Rao Irlapati. **Bolivia National Geoscope Project.** *Rep Opinion* 2017;9(5s):61-64]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 16. doi:10.7537/marsroj0905s17.16. **Key Words:** Bolivia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	16
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	Bosnia And Herzegovina National Geoscope Project Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Dominated by mountaneous and hilly terrain, and drained by major rivers to the north and east. Bosnia and Herzegovina has a climate that is as variable as the rest of the former yugoslova federation, with moderate continental climate. Conditions generally very cold winters and hot summers. Bosnia and Herzegovina resides in an area if active scismic accivity and earth tremors do happen a very so aften, large scale earth quakes also occur. Flash floods and landslides etc disasters also hit the country. Bosnia and Herzegovina possesses considerable water resources. There are many minerals such as bauxite, iron, and zinc and other brown coal, coke, lignite, barite, crushed stone, lime stone, salt, sand and gravel etc., available. [Gangadhara Rao Irlapati. **Bosnia And Herzegovina National Geoscope Project.** *Rep Opinion* 2017;9(5s):65-68]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 17. doi:10.7537/marsroj0905s17.17. **Key Words:** Bosnia and Herzegovina National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Text	
18	**Botswana National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Botswana climate is semi-arid. Though it is hot and dry for much of the year, there is a rainy season, whihch runs though the summer months. Rainfall tends to be erratic, unpredictable and ghighly regional aften a heavy downpour may occur in one are while 10 to 15 kilometers away there is no rain all. Day time temperatures are around 32^0 C and the humidity is between 50 – 80 %. March & April rainfall decreases and steadly cool. The whole country is windly and dusty during the dry season. Botswana is affected by periodic droughts, and seasonal August winds flow from the west, carrying sand and dust which can obscure insibilety. The country has facing the other disasters like earth queaks, floods. Botswana mineral resources were formed during several geologic periods and included base metals such as copper, nickel, coal, diamond, salt, sand and gravel semiprecious gemstones and soda ash. The geology of most of the country is largely obscured by Aeolian sands. [Gangadhara Rao Irlapati. **Botswana National Geoscope Project.** *Rep Opinion* 2017;9(5s):69-72]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 18. doi:10.7537/marsroj0905s17.18. **Key Words:** Botswana National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	18
19	**Andorra National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Weather averages and climate in Andorra climate is a typical for a mountainous country, it has cold winter and mild summers. The climate is very dry, with a large number of sunny days. An autumn experience the most rainfall, while in winter is has good skiing conditions. Andorra has facing many natural hazards. Landslides are frequent occurrences in Andorra, they have tended to follow periods of heavy rainfall. There is a risk of avalanches from mid winter to early summer. The pyre. [Gangadhara Rao Irlapati. **Andorra National Geoscope Project.** *Rep Opinion* 2017;9(5s):73-76]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 19. doi:10.7537/marsroj0905s17.19. **Key Words:** Andorra National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	19

20	**Antigua And Barbuda National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Antigua has a tropical climate with the weather being warm and mostly dry all year round. The winter months are December through to March and still have average daily temperatures 27^0 C. The most recent natural disasters are earth quakes, floods, volcanic eruptions, tornado, tsunami, droughts, hailstorms, heat waves, hurricanes, famine, lahar, limmic eruption, Mud flow, solar flares. In Antigua and Barbuda, the predominate natural hazards is also occasionally flooding. [Gangadhara Rao Irlapati. **Antigua And Barbuda National Geoscope Project.** *Rep Opinion* 2017;9(5s):77-80]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 20. doi:10.7537/marsroj0905s17.20. **Key Words:** Antigua and Barbuda National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	20
21	**Brunei National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate in Brunei is tropical equatorial and humid subtropical at higher altitudes with heavy rainfall. Bandar seri bega wan's climate is tropical equatorial with two seasons. Dry season is extremely hot. Average rainfall is about 2500 mm. Though Brunei Darussalam is free from natural disasters such as earth quakes, volcanic eruptions and typhoons etc., It experiences thunderstorms, monsoon floods, mamade disaster, landslides and forest hazes. Floods and landslides are the most prevalent hazards. [Gangadhara Rao Irlapati. **Brunei National Geoscope Project.** *Rep Opinion* 2017;9(5s):81-84]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 21. doi:10.7537/marsroj0905s17.21. **Key Words:** Brunei National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	21
22	**Brazil National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Brazil varies considerably mostly from tropical north to temperate zones south of the tropic of capricom. Due to varying heights above sea level of the Brazil landscape as well as the proximity to the coast, the climate varies somewhat from region to region. There are five distinct climate zone in the Brazil. Precipitation levels vary widely. Most of Brazil has moderate rainfall of between 1000 and 1500 mm, with the most of the rain falling in the summer between December and April south of the equator. Widespread floods are plaguing at least three states in south eastern Brazil. Heavy rains lasted throughout December 2013 causing floods and mudslides. Droughts are there in the country. [Gangadhara Rao Irlapati. **Brazil National Geoscope Project.** *Rep Opinion* 2017;9(5s):85-88]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 22. doi:10.7537/marsroj0905s17.22. **Key Words:** BRAZIL National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	22

23	**Bulgaria National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Bulgaria has a temperate continental climate with moderate features which is characteristic for Central Europe, with hot summers, long, cold winters, and very distinct seasons. Abundant snowfall may occur throughout the country from December to mid-march, especially in the mountainous areas of Bulgaria. Bulgaria has facing floods, earth quakes etc. There are approximately 60 types of minerals that are extracted commercially in Bulgaria. The mineral resources are divided in to three groups, fossil fuets, metals and industrial minerals. Petroleum and natural gas are also found. [Gangadhara Rao Irlapati. **Bulgaria National Geoscope Project.** *Rep Opinion* 2017;9(5s):89-92]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 23. doi:10.7537/marsroj0905s17.23. **Key Words:** Bulgaria National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	23
24	**Burindi National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate in Burindi is typically equatorially, high plateau with considerable altitude variation, average annual temperature varies with altitude from 23 to 17 degrees centigrade but is generally moderate as the average altitude is about 1700 m average rainfall is about 150 m. There are many natural hazards in the Burindi. Urindi, like much of central Africa, is also prone to natural disasters such as floods, hailstorms; droughts and torrential rain are recurrent in Burindi**.** [Gangadhara Rao Irlapati. **Burindi National Geoscope Project.** *Rep Opinion* 2017;9(5s):93-96]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 24. doi:10.7537/marsroj0905s17.24. **Key Words:** Burindi National Geo-scope Project Local Geo-scope Centers, Regional Geoscope centers, Central Geoscope Centers.	Full Text	24
25	**Burkina Faso National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Burkina Faso has a primarily tropical climate with very distinct seasons. In the rainy season, the country receives between 600 and 900 mm of rainfall, in the dry season, the harmattan a hot dry wind from the sahara-flows. Burkina Faso has affected by many natural disasters such as droughts, floods, earth quakes, multi hazards and there are a variety of natural resources found in Burkina Faso, including manganese, time stone, marble, purnice, gold and salt etc. [Gangadhara Rao Irlapati. **Burkina Faso National Geoscope Project.** *Rep Opinion* 2017;9(5s):97-100]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 25. doi:10.7537/marsroj0905s17.25. **Key Words:** Burkina Faso National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	25

26	**Cambodia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Cambodia is located in South East Asia in the tropical zone, just 10-13 degrees north of the equator. Like most of south-east Asia, Cambodia is warm to hot year round and the climate is dominated by the annual monsoon cycle with its alternating wet and dry seasons. Cambodia has a tropical climate with warm temperatures throughout the year. There are two seasons in Cambodia. The North East monsoon season runs from December through April, bringing sunny and dry weather especially in January and February. Cambodia is particularly prone to River floods, tropical storms, droughts, etc., localized flooding caused by monsoon thunderstorms is serious threat, tropical storms and heavy monsoon rains, floods swept across Cambodia. [Gangadhara Rao Irlapati. **Cambodia National Geoscope Project.** *Rep Opinion* 2017;9(5s):101-104]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report.26. doi:10.7537/marsroj0905s17.26. **Key Words:** Cambodia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	26
27	**Colombia National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Colombia is characterized for being tropical and isothermal as a result of its geographical location near the equator presenting variations within five natural regions and depending on the altitude, temperature, humidity, winds and rainfall. The climate is very warm and tropical on the coast and in the north with a rainy season from May to November. Though the temperatures varus little throughout the year due to Columbia's proximity to the equator, it does vary according to altitude. Colombia is part of the Pacific Ring of Fire and Andean Volcanic felt due to collagen of the South American plate and the Nazca place. This produces an increased risk of Earth Quakes and Volcanic eruptions. Some natural disasters of this type are Tsunamis, Heavy rainfall, Tropical Storms, Hurricanes, Floods, Landslides etc. [Gangadhara Rao Irlapati. **Colombia National Geoscope Project.** *Rep Opinion* 2017;9(5s):105-108]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 27. doi:10.7537/marsroj0905s17.27. **Key Words:** Colombia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	27
28	**Congo National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Congo lies on the equator, with one third of the country to the north and two thirds to the south. The climate hot and humid in the river basin and cool and dry in southern highlands, with a cold, alpine climate in the Rewenzon Mountains. Periodic droughts in south, Congo River floods active volcanoes, earth quakes etc., are the natural disasters in the Congo. [Gangadhara Rao Irlapati. **Congo National Geoscope Project.** *Rep Opinion* 2017;9(5s):109-112]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 28. doi:10.7537/marsroj0905s17.28. **Key Words:** Congo National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope	Full Text	28

	Centres.		
29	**Comoros National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Comoros essentially consists of two seasons. The humid hot season starts from the month of November and continues until April. The cool season dominates the archipelago the rest of the year monthly temperatures along the coasts range from 23^0 centigrade to 28^0 centigrade. The Comoros is heavily affected by multiple disasters including volcanic eruptions, droughts, floods, landslides, tropical cyclones etc. There were no commercially exploitable mineral resources in the Comoros. [Gangadhara Rao Irlapati. **Comoros National Geoscope Project.** *Rep Opinion* 2017;9(5s):113-116]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report.. doi:10.7537/marsroj0905s17.29. **Key Words:** Comoros National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	29
30	**Cuba National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Cuba climate is subtropical Cuba has a subtropical climate, with an average temperatures of 25 degrees Celsius in winter and 31 degrees Celsius in summer. Summer can be hot, although summer is the rain season. The summer is also the hurricane season. The Cuba is affected by hurricanes, earth quakes, landslides etc., disasters; hurricanes are the more divesting natural disasters occurred in Cuba. [Gangadhara Rao Irlapati. **Cuba National Geoscope Project.** *Rep Opinion* 2017;9(5s):117-120]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 30. doi:10.7537/marsroj0905s17.30. **Key Words:** Cuba National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	30
31	**Croatia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Croatia is classified as Croatia climate, a warm temperate Mediterranean climate, wet winters with the warmest month above 22^0 C over average. Generally, rarely have major natural disasters in Croatia. [Gangadhara Rao Irlapati. **Croatia National Geoscope Project.** *Rep Opinion* 2017;9(5s):121-124]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 31. doi:10.7537/marsroj0905s17.31. **Key Words:** Croatia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope	Full Text	31

	Centres.		
32	**Costa Rica National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The pacific coast around Guanacaste, on the other hand is hot and dry. Costa Rica itself has an average temperature. Due to its proximity to the equator, it has no real summer or winter. It does however have a rainy season from May to November. The dry season, considered by coast Ricans, is from mid November to April. Even in the rainy season, days often start sunny, with rain falling in the afternoon and evening. The possibility of earth quakes occurring in Costa Rica is high due to its geographical location. The country is highly exposed to meteorological and geophysical threats such as earth quakes, floods and hurricanes. [Gangadhara Rao Irlapati. **Costa Rica National Geoscope Project.** *Rep Opinion* 2017;9(5s):125-128]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 32. doi:10.7537/marsroj0905s17.32. **Key Words:** Costa Rica National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	32
33	**Cote D' Ivoire National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of ivory coast is generally warm and humid, ranging from equatorial in the southern coasts to tropical in the middle and semiarid in the far north. There are three seasons warm and dry from November to March, hot and dry from March to May and hot and wet from June to October. Cote d' ivoire is prone to floods, earth quakes and other multi hazards. [Gangadhara Rao Irlapati. **Cote D' Ivoire National Geoscope Project.** *Rep Opinion* 2017;9(5s):129-132]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 33. doi:10.7537/marsroj0905s17.33. **Key Words:** Cote d' ivoire National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	33
34	**Czech Republic National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Czech Republic lies in the temperate climate zone, which is characterized by mild, humid summers with occasional hot spells, and cold, cloud and humid winters. Floods are the common natural disaster in the Czech Republic. [Gangadhara Rao Irlapati. **Czech Republic National Geoscope Project.** *Rep Opinion* 2017;9(5s):133-136]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 34. doi:10.7537/marsroj0905s17.34. **Key Words:** Czech Republic National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central	Full Text	34

	Geoscope Centres.		
35	**Cyprus National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Cyprus is the third largest island in the Mediterranean sea. It has a Mediterranean climate along the coast and semi-arid climate around the capital Nicosia with long, hot and dry summers. Winters are relatively mild with some rain between December and February. Cyprus has a subtropical climate. Minor earth tremors are relatively common in Cyprus, droughts etc are also natural calamities in the country. [Gangadhara Rao Irlapati. **Cyprus National Geoscope Project.** *Rep Opinion* 2017;9(5s):137-140]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 35. doi:10.7537/marsroj0905s17.35. **Key Words:** Cyprus National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	35
36	**Cambodia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Lime most of South East Asia, Cambodia is warm to hot year round and the climate is dominated by the annual monsoon cycle with its alternating wet and dry seasons. Cambodia has an average monthly rainfall. Cambodia is prone to floods, tropical storms, heavy monsoon rains, floods and droughts are the main hazards in Cambodia. [Gangadhara Rao Irlapati. **Cambodia National Geoscope Project.** *Rep Opinion* 2017;9(5s):141-144]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 36. doi:10.7537/marsroj0905s17.36. **Key Words:** Cambodia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	36
37	**Cape Verde'S National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Cape Verde annual weather is averages August is the hottest month in Cape Verde with an average temperature of 27^0 C and the coldest is January at 23^0 C with the most daily sunshine hours at 9 in April. The average hurricane season has about two Cape Verde hurricanes. The rainy season in Cape Verde runs from August to October. A Cape Verde hurricane is an Atlantic hurricane that origmates at low latitude in the deep tropics, titular from a tropical wave that has passed over or n ear the Cape Verde islands after existing the coast of west Africa. [Gangadhara Rao Irlapati. **Cape Verde'S National Geoscope Project.** *Rep Opinion* 2017;9(5s):145-148]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 37. doi:10.7537/marsroj0905s17.37. **Key Words:** Cape Verde's National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central	Full Text	37

	Geoscope Centres.		
38	**China National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate in China varies from region since the country is massively in the northeast the summers are hot and dry and the winters are freezing cold. The north and central regions have frequent fouts of rain coupled with hot summers and cold winters. China climate varies radically china has a variety of temperature and rainfall zones including continental monsoon areas. In winter most areas become cold and dry. China had 5 of the world's top 10 deadliest natural disasters such as Earth Quakes, droughts, floods, landslides, typhoons and other weather events. [Gangadhara Rao Irlapati. **China National Geoscope Project.** *Rep Opinion* 2017;9(5s):149-152]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 38. doi:10.7537/marsroj0905s17.38. **Key Words:** China National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	38
39	**Chile National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Chile within its borders hosts at least seven major climatic subtypes, ranging low desert in the north in the north, to alpine tundra and glaciers in the cast and southeast, humid subtropical in Easter Island. Oceanic in the south and Mediterranean climate in central Chile. Natural disasters in Chile are common. Active volcanoes, earth quakes are the natural disaster threats in Chile. Chile has also other disasters like floods, landslides, tsunamis, droughts and other events. [Gangadhara Rao Irlapati. **Chile National Geoscope Project.** *Rep Opinion* 2017;9(5s):153-156]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 39. doi:10.7537/marsroj0905s17.39. **Key Words:** Chile National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	39
40	**Cameroon National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Cameroon climate is varies with terrain, from tropical along the coast to semiarid and hot in the north. The south is hot and dry November – February. The main rainy season is June – October. Temperatures in North East. On the Adamou plateau, temperatures drop sharply at night, the rainy season is May – October. Several extreme events have occurred in Cameroon. Some of the natural disasters are landslides, floods, earth quakes. Among the natural hazards experienced by the Cameroon, one can take into consideration 5 types such as floods, earth quakes, volcanism, landslides, droughts etc. [Gangadhara Rao Irlapati. **Cameroon National Geoscope Project.** *Rep Opinion* 2017;9(5s):157-160]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 40. doi:10.7537/marsroj0905s17.40.	Full Text	40

Key Words: Cameroon National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Canada National Geoscope Project

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Canada's climate varies widely based on geography from perma – frost in the north to four distinct seasons towards the equator in this region the temperature can climb up to 5 degrees Celsius in the summer and descend to a chilly 25 degrees Celsius during winter. Canada is often associated with cold weather and snow but in really, its climate is as diverse as its landscape, Canada enjoy four very distinct seasons, particularly in the more populated regions along the U.S border.

Canada has the following natural hazards; floods, hail, icebergs, sea ice and fog, earth quakes, landslides, snow avalanches, tornadoes, tsunamis, storm surges, volcanic eruptions etc.

[Gangadhara Rao Irlapati. **Canada National Geoscope Project.** *Rep Opinion* 2017;9(5s):161-164]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 41. doi:10.7537/marsroj0905s17.41.

Key Words: Canada National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Chad National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Chad has a hot and tropical climate, through temperatures do vary depending on area. The southern rainy season runs from May to October and the central rains from June to September. The north has very little rain all year. The dry season is often windy, and cooler during the evenings.

Chad natural disasters are hot, dry, dusty harmatta winds occur in north, periodic droughts etc.

[Gangadhara Rao Irlapati. **Chad National Geoscope Project.** *Rep Opinion* 2017;9(5s):165-168]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 42. doi:10.7537/marsroj0905s17.42.

Key Words: Chad National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

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Central Africa Republic National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Central Africa Republic climate is tropical, with abundant rainfall of about 178 cm annually in the south, decreasing to about 86 cm in the extreme northeast. There is one rainy season from December to March and one long, hot, dry season from April to November, floods are common.

Central Africa Republic is geomorphologically active region that is subjected regularly to a wide range of natural disasters central Africa's natural disasters are Earth Quakes, Floods, Multi Hazards etc.

[Gangadhara Rao Irlapati. **Central Africa Republic National Geoscope Project.** *Rep Opinion* 2017;9(5s):169-172]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 43. doi:10.7537/marsroj0905s17.43.

Key Words: Central Africa Republic National Geoscope Project Local Geoscope Centres, Regional Geoscope centres,

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	Central Geoscope Centres.		
44	**Denmark National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Denmark has a temperate climate, moderated by the warm. Gulf Stream Denmark has four distinct seasons of spring summer autumn and winter. The spring months of April and May are mild and the summer months of June, July and August are the hottest. Autumn runs from September to November and tends to be rainy and cloudy. The winter months of December to March are normally cold, with frost and snow. Denmark has an average rainfall. Denmark has a prevailing western wind and the west of coast of Denmark receives more rainfall than the rest of the country. Denmark experiences a range of natural disasters including earth quakes, sea floods, cyclones, hurricanes etc. [Gangadhara Rao Irlapati. **Denmark National Geoscope Project.** *Rep Opinion* 2017;9(5s):173-176]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 44. doi:10.7537/marsroj0905s17.44. **Key Words:** Denmark National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	44
45	**Djibouti National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Djibouti sees on average 163 mm of rainfall per year. Average high temperatures range from 29^0 C during the months of December, January and February to about 42^0 C in July. Djibouti climate is significantly warmer and has significantly less seasonal variation than the world average. Djibouti suffers frequent natural disasters that commonly result in losses of life, destruction of infrastructure, and reduction of agriculture production, droughts, floods, locust infestation, seismic activity, confined hazards are common disasters. [Gangadhara Rao Irlapati. **Djibouti National Geoscope Project.** *Rep Opinion* 2017;9(5s):177-180]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 45. doi:10.7537/marsroj0905s17.45. **Key Words:** Djibouti National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	45
46	**Dominica National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Dominica has a tropical wet climate with characteristically warm temperatures and heavy rainfall. Excessive heat and humidity are tempered somewhat by a steady flow of the north east trade winds, which periodically develop into hurricanes. Dominica has facing hurricanes, tropical storms, heavy rainfall etc., Dominica shared with many other small island countries is its susceptibility to natural hazards. The population of Dominica faces a wide range of natural hazards. [Gangadhara Rao Irlapati. **Dominica National Geoscope Project.** *Rep Opinion* 2017;9(5s):181-184]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 46. doi:10.7537/marsroj0905s17.46.	Full Text	46

Key Words: Dominica National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Dominica Republic National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The majority of the Dominica Republic enjoys beautiful tropical weather all year round with the average annual temperature having around 25^0 C. Some call the Dominican's climate, the endless summer, due to warm and sunny conditions experienced pretty much everyhere in the country, all year round.

The Dominica Republic is prone to hurricanes and earth quakes. The hurricane season usually runs from June to November. Flash floods and landslides are aftereffects of such a disaster power outages occur frequently throughout the Dominican Republic, sometimes as result of severe weather.

[Gangadhara Rao Irlapati. **Dominica Republic National Geoscope Project.** *Rep Opinion* 2017;9(5s):185-188]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 47. doi:10.7537/marsroj0905s17.47.

Key Words: Dominica Republic National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Ecuador National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Andes climate varies according to the altitude, the higher the altitude, the colder it gets. The average temperature is 15^0 C. The Amazon Region is usually hot and humid. The Galapagos Islands have dry and warm pleasant weather. There is a rainy season in this region which occurs between December and April.

Concerning natural disasters of Ecuador and Earth Quakes, landslides, Tsunami, floods and other Multi Hazards etc.,

[Gangadhara Rao Irlapati. **Ecuador National Geoscope Project.** *Rep Opinion* 2017;9(5s):189-192]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 48. doi:10.7537/marsroj0905s17.48.

Key Words: Ecuador National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Egypt National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Egypt generally has a hot desert climate. The climate is generally dry in most of the country except on the northern Mediterranean coast which receives more rainfall in winter.

Egypt has facing many disasters like periodic droughts, frequent earthquakes, flash floods, landslides, hot and driving wind storms occur in spring, dust storms and sandstorms.

[Gangadhara Rao Irlapati. **Egypt National Geoscope Project.** *Rep Opinion* 2017;9(5s):193-196]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 49. doi:10.7537/marsroj0905s17.49.

Key Words: Egypt National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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El Salvador National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: EL Salvador has a tropical climate with pronounced wet and dry season. Temperatures vary primarily with elevation and show little seasonal change. The pacific lowlands are uniformly hot and humid, the central platen and mountain areas are m ore moderate. In the rainy season, coastal and central regions typically suffer after noon storms sandwiched between pleasant weather.

The EL Salvador has facing violent wind storms, flash floods, earth quakes, multi hazards.

[Gangadhara Rao Irlapati. **El Salvador National Geoscope Project.** *Rep Opinion* 2017;9(5s):197-200]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 50. doi:10.7537/marsroj0905s17.50.

Key Words: EL Salvador National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Equatorial Guinea National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Equatorial Guinea has a tropical climate with district wet and dry seasons. From June to August, Rio Muni is dry and Bioko Wel, from December to Februay, the reverse occurs. In between there is gradual transition.

Equatorial Guinea has facing the violent windstorms, flash floods, earth quakes, multi hazards. The climate is tropical heavy rainfall, high humidity and frequent seasonal changes with violent wind storms.

[Gangadhara Rao Irlapati. **Equatorial Guinea National Geoscope Project.** *Rep Opinion* 2017;9(5s):201-204]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 51. doi:10.7537/marsroj0905s17.51.

Key Words: Equatorial Guinea National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Estonia National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Estonia climate is temperate and mild, characterized by warm summers and fairly severe winters. The weather is often freeze and humid due to the proximity of the Baltic Sea. Seasons in Estonia vary widely.

Concerning natural disasters of Estonia are earth quakes, floods, multi hazards etc., sometimes flooding occurs in the spring.

[Gangadhara Rao Irlapati. **Estonia National Geoscope Project.** *Rep Opinion* 2017;9(5s):205-208]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 52. doi:10.7537/marsroj0905s17.52.

Full Text

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	Key Words: Estonia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
53	**Eritrea National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Eritrea has a variety of climatic conditions. Asmara at 2,350 meters has a pleasant climate all year and receives 508 mm rainfall annually. The climate of Eritrea is shaped by its diverse topographically features and its location within the tropics. Eritrea has facing frequent droughts, rare earth quakes and volcanoes, locust swarms, floods and other multi hazards. [Gangadhara Rao Irlapati. **Eritrea National Geoscope Project.** *Rep Opinion* 2017;9(5s):209-212]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 53. doi:10.7537/marsroj0905s17.53. **Key Words:** Eritrea National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	53
54	**Ethiopia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Ethiopia is in the tropical zone laying between the equator and the tropic of cancer. It has three different climate zones according to elevation. Kolla (Tropical Zone) is below 1830 metres in elevation and has an average annual temperature of about 27 degree Celsius with annual rainfall about 510 mm. Ethiopia has facing many disasters like earth quakes, floods, famines, droughts, volcanoes, multi hazards. Its geologically active great rift valley susceptible to earth quakes, volcanic eruptions and frequent droughts. [Gangadhara Rao Irlapati. **Ethiopia National Geoscope Project.** *Rep Opinion* 2017;9(5s):213-216]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 54. doi:10.7537/marsroj0905s17.54. **Key Words:** Ethiopia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	54
55	**Fiji National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Fiji has warm tropical climate maximum temperatures rarely move out of the 31^0 C to 26^0 C range all year round. Southeast trade winds from March to November bring dry weather and the rainy season runs from December to April. The hot weather, humidity and its south pacific location can also led to dangerous and life threatening natural disasters, including cyclones, floods, droughts, earthquakes and tsunamis. A cyclone is a tropical type of hurricane and is the main and most wide spread natural disasters in the pacific region. [GANGADHARA RAO IRLAPATI. **Fiji National Geoscope Project.** *Rep Opinion* 2017;9(5s):217-220]. ISSN 1553-9873	Full Text	55

(print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 55. doi:10.7537/marsroj0905s17.55.

Key Words: Fiji National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Finland National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Finland belongs wholly to the temperate coniferous mixed forest zone with cold, wet winters. The mean temperatures of the warmest month is no lower than 10^0 C and that of the coldest month no higher than 3^0 C rainfall is moderate in all seasons.

Finland is affected by Earth Quakes, storms, avalanches, cyclones, floods and droughts and tsunamis.

[Gangadhara Rao Irlapati. **Finland National Geoscope Project.** *Rep Opinion* 2017;9(5s):221-224]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 56. doi:10.7537/marsroj0905s17.56.

Key Words: Finland National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Frances National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Central and Eastern France has the continental climate, cold winters and hot summers, south eastern France climate is warm and dry summers, rainfall from October to April, ample sunshine all year round. The climate in Frances varies with the region, with the north of the country have significantly cooler and wetter weather that the south.

Frances has floods, avalanches, droughts, midwinter windstorms, cyclones and volcanic activity.

[Gangadhara Rao Irlapati. **Frances National Geoscope Project.** *Rep Opinion* 2017;9(5s):225-228]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 57. doi:10.7537/marsroj0905s17.57.

Key Words: Frances National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Guinea - Bissau National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Guinea-Bissau climate is tropical. This means it is generally hot and humid. It has a monsoonal-type rainy season from June to November with south westerly winds and a dry season from December to May with northeasterly harmattan winds.

Guinea-Bissau natural hazards are hot, dry, dusty harmattan have may reduce visibility during dry season etc.

[Gangadhara Rao Irlapati. **Guinea - Bissau National Geoscope Project.** *Rep Opinion* 2017;9(5s):229-232]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 58. doi:10.7537/marsroj0905s17.58.

Full Text

Key Words: Guinea - Bissau National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Guinea National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate is tropical and humid with a wet and dry season. Guinea is one of the wettest countries in West Africa. The monsoon season with a southwesterly wind lasts from June to Novemberm, the dry season with a northeasterly harmattan lasts from December to May.

The country is prone to hot dry, dusty h armattan haze may reduce visibility during dry season. Earth Quakes, Tsunamis floods are also under subcategories natural disasters pertaining to the New Guinea.

[Gangadhara Rao Irlapati. **Guinea National Geoscope Project.** *Rep Opinion* 2017;9(5s):233-236]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 59. doi:10.7537/marsroj0905s17.59.

Key Words: Guinea National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Guatemala National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: There are three recognized climate zones based on altitude, the temperate zone, the tropical zone and the cool zone. In addition to altitude there are also two main seasons the dry summer and wet winter seasons.

Guatemala has been severally affected by natural hazards including volcanic, activity, hurricanes and landslides.

[Gangadhara Rao Irlapati. **Guatemala National Geoscope Project.** *Rep Opinion* 2017;9(5s):237-240]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 60. doi:10.7537/marsroj0905s17.60.

Key Words: Guatemala National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Grenada National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Grenada's climate is tropical. The dry seasons runs January to May, and the rainy season runs June tot December. The average temperature is 28^0 C. A lot of rains fall in the months of January, May, June to November and December. On average, the temperatures are always high.

The natural disasters of Grenada's are landslides, earth quakes and hurricanes etc.

[Gangadhara Rao Irlapati. **Grenada National Geoscope Project.** *Rep Opinion* 2017;9(5s):241-244]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 61. doi:10.7537/marsroj0905s17.61.

Key Words: Grenada National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Greece National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Greece is typical of the Mediterranean climate, mild and rainy winters, relatively warm and dry summers and generally, extended periods of sunshine throughout most of the year.

The most common natural disasters that occur in Greece are droughts, earth quakes, floods, extreme temperatures and storms. The most damaging disasters is earth quakes.

[Gangadhara Rao Irlapati. **Greece National Geoscope Project.** *Rep Opinion* 2017;9(5s):245-248]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. X. doi:10.7537/marsroj0905s17.0x.

Key Words: Greece National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Ghana National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Ghana is tropical. The eastern coastal belt is warm and comparatively dry, the southwest corner of Ghana is hot and humid, and the north of Ghana is hot and dry. Ghana is located on the gulf of Guinea, only a few degrees north of th e equater, giving it a warm climate.

The Ghana natural disasters are floods, rainstorms and wind storms and other multi hazards.

[Gangadhara Rao Irlapati. **Ghana National Geoscope Project.** *Rep Opinion* 2017;9(5s):249-252]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 63. doi:10.7537/marsroj0905s17.63.

Key Words: Ghana National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Germany National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Germany's climate is moderate and has generally no longer periods of cold or hot weather. North western and coastal Germany have a maritime influenced climate which is characterized by warm summers and mild cloudy winters. It is a temperate country with warm summers and cold winters – prolonged periods of frost or snow are rare, rain falls throughout the year, with much of Germany experiencing its maximum rainfall over the high summer months.

Apart from all the floods and bad weather already mentioned, earth quakes also happen in Germany every non and then. However, buildings usually are solid enough so damage is limited – there hasn't been an earth quake disaster for hundreds of years.

[Gangadhara Rao Irlapati. **Germany National Geoscope Project.** *Rep Opinion* 2017;9(5s):253-256]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 64. doi:10.7537/marsroj0905s17.64.

Full Text

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Key Words: Germany National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Georgia National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Georgia is typical of a humid subtropical climate with most of the state having mild winters and hot summers. The Atlantic Ocean on the east coast of Georgia and the hill country in the north impact the state's climate.

Georgia experiences an incredibly frond range of weather – everything from tornadoes to hurricanes with the occasional ice storm and even an earth quakes. The most common type of natural disasters in Georgia are thunder – storms that can cause widespread damage crippling communities across the state. Georgia is vulnerable to storms and hurricanes that form in the Atlantic Ocean and the Gulf of Mexico.

[Gangadhara Rao Irlapati. **Georgia National Geoscope Project.** *Rep Opinion* 2017;9(5s):257-260]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 65. doi:10.7537/marsroj0905s17.65.

Key Words: Georgia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Gambia National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: The Gambia lies in a region that has arguably the most agreeable climate in West Africa, the weather is subtropical, with distinct dry and rainy seasons. From mid November to early June, coastal areas are usually dry, while the rainy season lasts from late June to October.

Gambia has facing floods, earth quakes and droughts; the rainfall has dropped by 30% in the last 30 years.

[Gangadhara Rao Irlapati. **Gambia National Geoscope Project.** *Rep Opinion* 2017;9(5s):261-264]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 66. doi:10.7537/marsroj0905s17.66.

Key Words: Gambia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Gabon National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Gabon has an equatorial climate, with year round high temperatures and humidity. Rainfall varies from an averages of 3,050 mm in the capital Libreville to 150 inches on the north west coast, with all most of all of it falling between October and April. It has the most, hot climate typical of tropical regions.

Gabon has facing landslides, floods, earth quakes, multi hazards.

[Gangadhara Rao Irlapati. **Gabon National Geoscope Project.** *Rep Opinion* 2017;9(5s):265-268]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 67. doi:10.7537/marsroj0905s17.67.

Key Words: Gabon National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope

Full Text

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	Centres.		
68	**Guyana National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Guyana's climate is warm and tropical throughout the year. The rainfall is generally high for most of the year, as the humidity. December to January and May to June are the rainy seasons, while in coastal areas the climate is tempered b y sea breezes. Guyana's natural hazards and disasters are landslides, earth quakes, floods and other multi-hazards. [Gangadhara Rao Irlapati. **Guyana National Geoscope Project.** *Rep Opinion* 2017;9(5s):269-272]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 68. doi:10.7537/marsroj0905s17.68. **Key Words:** Guyana National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	68
69	**Haiti National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Haiti has a generally hot and humidity tropical climate. The north wind brings fogs and drizzle, which interrupt Haiti's dry season from November to January. But during February through May, the weather is very wet. Northeast trade winds bring rains during wet season. Haiti has suffered cyclones, hurricanes, tropical storms, torrential rains, floods and earthquakes. The hurricane season in Haiti lasts from June to the end of the November. [Gangadhara Rao Irlapati. **Haiti National Geoscope Project.** *Rep Opinion* 2017;9(5s):273-276]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 69. doi:10.7537/marsroj0905s17.69. **Key Words:** Haiti National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	69
70	**Honduras National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Honduras climate is tropical with cooler, more temperate weather in the mountains with temperatures ranging from 16 C to 20 C. The north coast is very hot with rain throughout the year, and though the offshore breezes temper the climate, the sun is very strong. Honduras is affected by severe tropical storms and hurricanes, winds earth quakes, floods, storm surges, and other multi hazards. [Gangadhara Rao Irlapati. **Honduras National Geoscope Project.** *Rep Opinion* 2017;9(5s):277-280]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 70. doi:10.7537/marsroj0905s17.70.	Full Text	70

	Key Words: Honduras National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
71	**Hungary National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of the Hungary can be described as typical European continental influenced climate with warm, dry summers and fairly cold winters. There are four distinct seasons. Hungary has a mild continental climate. Hungary has the natural disasters like droughts, floods, earth quakes, hail, wind storms, landslides etc. [Gangadhara Rao Irlapati. **Hungary National Geoscope Project.** *Rep Opinion* 2017;9(5s):281-284]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 71. doi:10.7537/marsroj0905s17.71. **Key Words:** Hungary National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	71
72	**Israel National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Israel is located between 29^0 – 33^0 north of the equator region, between the temperate zone and the tropical zone. The northern and coastal regions of Israel show Mediterranean climate characterized by hot and dry summers and cool rainy winters. Rainfall varies considerably by regions from the north to south. Sandstorms may occur during spring and summer, droughts, periodic earth quakes etc., are the natural disasters of the Israel. [Gangadhara Rao Irlapati. **Israel National Geoscope Project.** *Rep Opinion* 2017;9(5s):285-288]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 72. doi:10.7537/marsroj0905s17.72. **Key Words:** Israel National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	72
73	**Ireland National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Ireland is influenced most by t he Atlantic Ocean. As result, it does not have the extreme temperatures that other countries at similar latitude would have. The average temperature is a mild 50^0 F. A major warm ocean current called the North Atlantic Drift keeps sea temperatures mild too. The climate of Ireland is mild, most and changeable with abundant rainfall and lack of a temperature extremes. Ireland is affected by natural disasters such as heat waves, east coast tidal surges, winter storms, floods etc. [Gangadhara Rao Irlapati. **Ireland National Geoscope Project.** *Rep Opinion* 2017;9(5s):289-292]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 73. doi:10.7537/marsroj0905s17.73.	Full Text	73

	Key Words: Ireland National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
74	**Iran National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Iran has hot, dry climate characterized by long, hot, dry summers and short, cool winters. The climate is influenced b y Iran's location between the subtropical aridity of the Arabian Desert areas and the sub tropical humidity of the eastern Mediterranean area. Iran is pronto disasters and it ranks as one of the most disaster prone country in the world with floods, droughts and earth quakes, hurricanes, cyclones being the most frequent natural disasters. [Gangadhara Rao Irlapati. **Iran National Geoscope Project.** *Rep Opinion* 2017;9(5s):293-296]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 74. doi:10.7537/marsroj0905s17.74. **Key Words:** Iran National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	74
75	**Iraq National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Iraq has hot, dry climate characterized by long, hot, dry summers and short, cool winters. The climate is influenced by Iraq's location between the subtropical aridity of the Arabian Desert areas and the subtropical humidity of the Persian Gulf. The average temperatures in V range from higher than 48 degrees C in July and August to below freezing in January. A majority of rainfall occurs from December through April and is m ore abundant in the mountainous regions and may react 100 cm a year in some places. Iraq has facing many disasters such as dust storms, sand storms, floods, floods, earth quakes etc. [Gangadhara Rao Irlapati. **Iraq National Geoscope Project.** *Rep Opinion* 2017;9(5s):297-300]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 75. doi:10.7537/marsroj0905s17.75. **Key Words:** Iraq National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	75
76	**Iceland National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Iceland is cold oceanic near the southern coastal area and tundra inland in the highlands. The island lies in the path of the North Atlantic current, which makes its climate more temperate than would be expected for its latitude just south of the Arctic Circle. Iceland is full of natural beauty, but it is also full of natural hazards such as volcanoes, volcanic mud's, geysers, earth quakes, storms and avalanches etc. [Gangadhara Rao Irlapati. **Iceland National Geoscope Project.** *Rep Opinion* 2017;9(5s):301-304]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 76. doi:10.7537/marsroj0905s17.76. **Key Words:** Iceland National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope	Full Text	76

	Centres.		
77	**Indonesia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Split by the equator, the Indonesia has an almost entirely tropical climate, with the coastal plains averaging 28^0 C, the inland and mountain areas averaging 26^0 C,. The areas relative humidity is quite high, and ranges between 70 and 90 percent. The main variable of Indonesia's climate is not temperature or air pressure, but rainfall. Natural disasters in Indonesia can usefully be divided into major disasters, medium level disasters and lesser disasters. Being located on the pacific ring of fire (an area with a high degree of tectonic activity) Indonesia has to cope with the constant risk of volcanic eruptions, earth quakes, floods and tsunamis etc. [Gangadhara Rao Irlapati. **Indonesia National Geoscope Project.** *Rep Opinion* 2017;9(5s):305-308]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 77. doi:10.7537/marsroj0905s17.77. **Key Words:** Indonesia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	77
78	**Italy National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Most of Italy has a Mediterranean type of climate, which has cool, rainy winters and hot, dry summers. Winter temperatures along and near the coasts of southern Italy seldom drop to freezing in winter, and summer temperatures often reach 32^0 C or higher. Italy has a variety of climate systems. Italy's natural disasters are landslides, mudflows, avalanches, earth quakes, volcanic eruptions, floods and land subsidence in Venice etc. [Gangadhara Rao Irlapati. **Italy National Geoscope Project.** *Rep Opinion* 2017;9(5s):309-312]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 78. doi:10.7537/marsroj0905s17.78. **Key Words:** Italy National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	78
79	**Japan National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The weather in Japan is generally temperate, with four distinct seasons' winter from December to February, is quite dry and sunny along the pacific coast and the temperatures rarely drop below 32^0 F. The temperatures drop as move to north, with the central and northern regions experiencing snowfall. Japan has also been the site of some of the 10 worst natural disasters. The types of natural disasters in Japan include tsunamis, floods, typhoons, earth quakes, cyclones and volcanic eruptions. [Gangadhara Rao Irlapati. **Japan National Geoscope Project.** *Rep Opinion* 2017;9(5s):313-316]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 79. doi:10.7537/marsroj0905s17.79. **Key Words:** Japan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	79

80	**Jamaica National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Two types of climate are found in Jamaica. An upland tropical climate prevails on the wind ward side of the mountains, whereas a semiarid climate predominates on the leeward slide warm trade winds from the east and north east bring rainfall throughout the year. The climate in Jamaica is tropical and humid with warm to hot temperatures all year round. Warm trade winds from the east and northeast b ring rainfall throughout the year. Jamaica, because of its location, geology and geography is prone to several natural hazards. The major threats include landslides, hurricanes, floods, droughts and earth quakes. These hazards, when combined with situations of high vulnerability usually result in disasters of varying severity. [Gangadhara Rao Irlapati. **Jamaica National Geoscope Project.** *Rep Opinion* 2017;9(5s):317-320]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 80. doi:10.7537/marsroj0905s17.80. **Key Words:** Jamaica National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	80
81	**Jordan National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Jordan has a hot, dry climate characterized by long, hot, dry summers and short, cool winters. The climate is influenced by Jordan's location between the subtropical aridity of the Arabian Desert areas and the subtropical humidity of the eastern Mediterranean area. Most of Jordan has desert climate with little or no rainfall and summer temperatures in July and August. These are the hottest and driest months of the year. Jordan is exposed to natural hazards like earth quakes, flash floods, droughts, locusts, snow storms and frost etc. [Gangadhara Rao Irlapati. **Jordan National Geoscope Project.** *Rep Opinion* 2017;9(5s):321-324]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 81. doi:10.7537/marsroj0905s17.81. **Key Words:** Jordan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	81
82	**Kyrgyzstan National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Kyrgyzstan has a continental climate with cold, winters and warm summers, prone to earth quakes, major flooding during the snow melt. The country's climate is influenced chiefly by the mountains. [Gangadhara Rao Irlapati. **Kyrgyzstan National Geoscope Project.** *Rep Opinion* 2017;9(5s):325-328]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 82. doi:10.7537/marsroj0905s17.82. **Key Words:** Kyrgyzstan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	82
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	Kuwait National Geoscope Project Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Kuwait is a desert country famous for its very dry and hot climate. Kuwait shares European weather patterns but is hotter and drier. Summers from April to October are hot and humid with very little rain winters from November to March are cool with limited rain. The summers are quite long, punctuated mainly by dramatic diets storms in March and April when north westerly winds cover the cities in sand. In the late summer, which is more humid boundaries. Sudden cloud bursts are common from October to April and bring heavy rain, which can damage roads and house's sandstorms and dust storms occur throughout the year but are most common between March and August. [Gangadhara Rao Irlapati. **Kuwait National Geoscope Project.** *Rep Opinion* 2017;9(5s):329-332]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 83. doi:10.7537/marsroj0905s17.83. **Key Words:** Kuwait National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Text	
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85	**Kirbati National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Kirbati has hot, humid tropical climate, with air temperatures very closely related to t he temperature of the oceans surrounding the small islands and atolls. Across kirbati the average temperature is relatively content year around. The climate of Kirbati can be described as a typical warm, tropical climate with two different seasons. The dry seasons are between December and Begin. Kirbati's location puts if in the path of numerous types of natural disasters. First, it sits in an area of extreme seismic activity that experiences earth quakes under water. This movement can produce another disaster tsunamis. Rain storms can also produce flooding on the islands. Cyclones are also possible on the atolls between November and April. Another natural issue seriously affecting Kirbati is climate change, which is causing rising tides to consume the Islands. On the converse, extreme drought can also strike the atolls, which may force the Government to restrict water use. [Gangadhara Rao Irlapati. **Kirbati National Geoscope Project.** *Rep Opinion* 2017;9(5s):337-340]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 85. doi:10.7537/marsroj0905s17.85.	Full Text	85

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86	**Kenya National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Kenya varies by location, from mostly cool every day to always warm/hot. The climate along the coast is tropical. This means rainfall and temperatures are higher throughout the year. At the coastal cities Mombasa, Lamu and Malindi the air changes from cool to hot, almost every day. Kenya has four main geographical climate zones. The coast is hot and humid all year round, but the heat is pleasant and tempered by the monsoon winds. Droughts, Floods, Landslides, cyclones, earth quakes etc., are the natural disasters in the Kenya. [Gangadhara Rao Irlapati. **Kenya National Geoscope Project.** *Rep Opinion* 2017;9(5s):341-344]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 86. doi:10.7537/marsroj0905s17.86. **Key Words:** Kenya National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	86
87	**Kazakhstan National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Kazakhstan is extreme continental and dry, this is due to its geographic position, first of all, the Atlantic. Storms, landslides, slope collapse, floods, extreme temperatures, earth quakes etc., are the major disasters in Kazakhstan. [Gangadhara Rao Irlapati. **Kazakhstan National Geoscope Project.** *Rep Opinion* 2017;9(5s):345-348]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 87. doi:10.7537/marsroj0905s17.87. **Key Words:** Kazakhstan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	87
88	**Laos National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Laos has tropical monsoon climate, with a pronounced rainy season from May thought October, a cool dry season from November through February, and a hot dry season in March and April. Generally monsoons occur at the same time across the country, although that time may very significantly from one year to the next. Laos is exposed to natural disasters such as flooding, drought, earth quakes, cyclones etc., In the past five year, Laos has been affected by severe flooding due to tropical storms causing hundreds of thousands of deaths and millions in damage. [Gangadhara Rao Irlapati. **Laos National Geoscope Project.** *Rep Opinion* 2017;9(5s):349-352]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 88. doi:10.7537/marsroj0905s17.88. **Key Words:** Laos National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	88

89	**Afghanistan National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Latvia has nice weather in the summer and it gets pretty cold in the winter Latvia experiences reasonably mild winters, beginning in January and ending in March. The climate of the Latvia can be described as typical European continental influenced climate with warm, dry summers and fairly severe winters. Taking into account of geographical location, terrain, climate of Latvia and the fact that Latvia is located outside seismically active are as well as disasters experienced in previous years a disaster of a regional or natural scale could be, most probably, caused by floods (high waters in spring, continuous rain showers etc.,). Floods and other multi hazards are the main disasters in the Latvia. [Gangadhara Rao Irlapati. **Afghanistan National Geoscope Project.** *Rep Opinion* 2017;9(5s):353-356]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 89. doi:10.7537/marsroj0905s17.89. **Key Words:** Afghanistan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	89
90	**Lesotho National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Lesotho has a continental climate, with hot summers and cold winters. The climate of Lesotho is primarily influenced by the country's location in the Karoo Basin, spanning altitudes ranging from about 1400 m to above 3480 above. Summary is the rainy season 85% of rainfall occurs from October to April, especially in the mountains snow occurs in the highlands from May to September. The hottest period is from January to February. Lesotho is a land of clear blue skies and more than 300 days of sunshine year. Periodic droughts, earth quakes, floods, severe snow storms, snowfall, hailstorms, strong winds, localized floods and early frost are the natural hazards in the Lesotho. [Gangadhara Rao Irlapati. **Lesotho National Geoscope Project.** *Rep Opinion* 2017;9(5s):357-360]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 90. doi:10.7537/marsroj0905s17.90. **Key Words:** Lesotho National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	90
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93	**Liechtenstein National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Liechtenstein has a temperate, alpine climate, with warm, wet summers and mild winters. The average annual precipitation is about 1000 mm, and is quite evenly distributed over the entire year. Liechtenstein as an alone country is highly vulnerable to harmful effects of natural hazards. [Gangadhara Rao Irlapati. **Liechtenstein National Geoscope Project.** *Rep Opinion* 2017;9(5s):369-372]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 93. doi:10.7537/marsroj0905s17.93. **Key Words:** Liechtenstein National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	93
94	**Liberia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: In Liberia the climate is tropical, hot and humid all year round, with a rainy season from May to October, due to the African monsoon, and pretty frequent rains in other months, except in the short dry season that runs from December to February, which is more marked in the north. Dust-Laden harmattan winds flows from the Sahara from December to March etc., are the natural hazards that occurs in Liberia. [Gangadhara Rao Irlapati. **Liberia National Geoscope Project.** *Rep Opinion* 2017;9(5s):373-376]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 94. doi:10.7537/marsroj0905s17.94. **Key Words:** Liberia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	94

95	**Libya National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Libya has hot and dry summers, with cool winters and lower temperatures in the evening. In spring and autumn, Libya experiences the Ghibli, a hot, dry and dusty desert wind that can flow for up to a week, raising temperatures on the coast to 50^0 C. The Libya desert has a more extreme climate. Both the Mediterranean Sea and the desert affects Libya's climate. In the winter, the weather is cool with some rain on the coast and in the drier the desert temperature can drop to sub-freezing at night. The Sahara is very dry and hot in the summer and cool and dry in the winter. Hol, dry, dust-laden Ghilgi is a southern wind lasting one to four days in spring and fall dust storms, sand storms, flooding, seismicity etc., are the natural hazards in the Libya. [Gangadhara Rao Irlapati. **Libya National Geoscope Project.** *Rep Opinion* 2017;9(5s):377-380]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 95. doi:10.7537/marsroj0905s17.95. **Key Words:** Libya National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	95

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Studies On The National Geoscope Project (2)

Gangadhara Rao Irlapati
H. No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 94 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 94 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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4	**Montenegro National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** montenegro has a mediterranean climate on the coast with alpine conditions in the mountains. The average summer coastal temperature is 27^0 C. Montenegro has facing the natural disasters such as destructive earth quakes, floods etc., The country of Montenegro is most frequently affected by floods, droughts, heaving rainfall or snow fall, wind storms, heat waves, landslides, avalanches, airborne sand from deserts etc. [Gangadhara Rao Irlapati. **Montenegro National Geoscope Project.** *Rep Opinion* 2017;9(6s):13-16]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj0906s17.04. **Key Words:** Montenegro National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	4
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	Moldova National Geoscope Project Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** moldova's climate is moderately continental, the summers are warm and long with four seasons. Moldova's proximity to the Black Sea gives it a mild and sunny climate. Earth quakes, floods are the natural hazards in the Moldova. Moldova economy remains highly vulnerable to natural disasters, particularly in agriculture and related sectors. Moldova exposed to many type of hazards including floods, droughts, earth quakes etc. [Gangadhara Rao Irlapati. **Moldova National Geoscope Project.** *Rep Opinion* 2017;9(6s):17-20]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 5. doi:10.7537/marsroj0906s17.05. **Key Words:** Moldova National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Text	
6	**Monaco National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** has a mild climate throughout the year, the hottest months being July and August, and the coolest being January and February. Rain mostly falls during the cooler winter months and there is an average of only 60 days rain per year. Rainy season is seen in October and November. On average, the warmest month is July on average, the coolest month is January. Earth quakes and other multihazards are the natural disasters in the Monaco. [Gangadhara Rao Irlapati. **Monaco National Geoscope Project.** *Rep Opinion* 2017;9(6s):21-24]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 6. doi:10.7537/marsroj0906s17.06. **Key Words:** Monaco National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	6
7	**Malawi National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Malawi has a sub-tropical climate, which is relatively dry and strong seasonal. The warm wet season stretches from November to April, during which 95% of the annual precipitation takes place. Cyclones, earthquakes, floods, winds etc., hultihards are the natural disasters in the Malawi is among the countries most impacted by floods, droughts and forest fires and variations in temperatures and rainfall. [Gangadhara Rao Irlapati. **Malawi National Geoscope Project.** *Rep Opinion* 2017;9(6s):25-28]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj0906s17.07. **Key Words:** Malawi National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	7

8	**Malaysia National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Malaysia is located in equatorial region, and has a tropical rainforest climate. Located near the equator. Malaysia's climate is categorized as equatorial, being hot and humid throughout the year. The average rainfall is 250 centimeters in a year and the average temperatures is 27^0 C. Floods are the primary hazard affecting Malaysia, ranking in the top deciles for most of the western half of the country, landslides and droughts are also significant thought their effects are limited to much a smaller are as in the eastern region. Cyclones are also important natural disaster to the Malaysia. [Gangadhara Rao Irlapati. **Malaysia National Geoscope Project.** *Rep Opinion* 2017;9(6s):29-32]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj0906s17.08. **Key Words:** Malaysia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	8
9	**Mali National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Subtropical to arid hot and dry from February to June rainy humid, and mild from June to November, cool and dry from November to February. Northern Sahara Zone in Mali experiences hot and dry climate whereas the climate of Mali in the subtropical southern part is hot and humid. The amount of rainfall also varies throughout the year. Natural disasters in Mali include, desert storms, recurring droughts, dust-laden harmattan wind is common during dry seasons, bringing a dust haze which may ground aircraft and damage computers and sensitive electronics and machines, as well as reparatory diseases. [Gangadhara Rao Irlapati. **Mali National Geoscope Project.** *Rep Opinion* 2017;9(6s):33-36]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj0906s17.09. **Key Words:** Mali National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	9
10	**Maldives National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Maldives has a year round hot tropical climate. There are two monsoons, the southwest from May to October and the northeast from November to April. Generally, the southwest brings more wind and rain in June and July. The temperatures rarely fall below 25^0 C. The Maldives benefits from their location near the equator, which offers stable temperatures throughout the year and protection from cyclones. Tsunamis, low deviation of islands makes them sensitive to sea level rise. There is a little earth quake hazard is to the Maldives. Severe storms and flooding have caused damage to islands thought-out the Maldives with worse in Fuvahmulah islands. Heavy rains have caused food shortage. [Gangadhara Rao Irlapati. **Maldives National Geoscope Project.** *Rep Opinion* 2017;9(6s):37-40]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj0906s17.10	Full Text	10

	Key Words: Maldives National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
11	**Marshall Islands National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** the maritime tropical climate on the Marshall Islands is hot and humid, with little seasonal temperature change. The waters in the lagoon are a comparable 26 degrees Celsius year found. The region is known for mild winds and tropical showers. Infrequent typhoons, winds, erosion, droughts are the natural disasters in the Marshall Islands. The small, isolated countries in t he pacific are highly vulnerable to natural disasters and the affects or climate change such as rising sea levels and intense storms. [Gangadhara Rao Irlapati. **Marshall Islands National Geoscope Project.** *Rep Opinion* 2017;9(6s):41-44]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 11. doi:10.7537/marsroj0906s17.11. **Key Words:** Marshall Islands National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	11
12	**Malta National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** amongst all capitals in the continent of Europe, Valletta – the capital or Malta has the warmest winters, with average temperatures of around 15^0 C during the day and 9^0 C at night in the months of January and February. Malta climate is typical of the Mediterranean and is strongly influenced by the Sea. The Maltese islands have a pleasantly sunny climate with a daily average of around 12 hours sunshine in summer going down to 5 to 6 hours in mid – winter. Summers are hot, dry and very sunny. Malta is one of the countries least vulnerable to natural disasters. Earthquakes, tsunamis, and other multi hazards are the natural hazards in the Malta. [Gangadhara Rao Irlapati. **Malta National Geoscope Project.** *Rep Opinion* 2017;9(6s):45-48]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 12. doi:10.7537/marsroj0906s17.12. **Key Words:** Malta National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	12
13	**Mauritius National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** mauritius enjoys a mild tropical maritime climate throughout the year. The country has two seasons, a warm humid summer extending from November to April and a relatively cool dry winter from June to September. The month of October and May are commonly known as the transition months. Winds storm surges, tropical cyclones, flash floods, lightnings etc., are the natural h azards in the Mouritius. [Gangadhara Rao Irlapati. **Mauritius National Geoscope Project.** *Rep Opinion* 2017;9(6s):49-52]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 13. doi:10.7537/marsroj0906s17.13.	Full Text	13

	Key Words: Mauritius National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
14	**Mauritanai National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Most of the Mauritania receives very little rainfall at any time of year. The climate is characterized by extremes in temperatures and by meager and irregular rainfall. Mauritania has four ecological zones, the Sahara Zone, the Shelia Zone, the Senegal River and the coastal zone. Hot, dry, dust and sand laden sirocco wind blows primarily in March and April, periodic droughts are the natural hazards in the Mauritania. [Gangadhara Rao Irlapati. **Mauritanai National Geoscope Project.** *Rep Opinion* 2017;9(6s):53-56]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 14. doi:10.7537/marsroj0906s17.14. **Key Words:** Mauritanai National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	14
15	**Madagascar National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate is dominated by the southeastern trade winds that originate in the Indian Ocean anticyclone, a center of high atmospheric pressure that seasonally changes the position over the ocean. Madagascar has two seasons, a hot, rainy season from November to April and a cooler, dry season from May to October. Periodic cyclones, droughts and locust infestation winds, floods, storm surges etc., are the natural hazards in the Madagascar. Madagascar volcanoes have not erupted in historical times. [Gangadhara Rao Irlapati. **Madagascar National Geoscope Project.** *Rep Opinion* 2017;9(6s):57-60]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 15. doi:10.7537/marsroj0906s17.15. **Key Words:** Madagascar National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	15
16	**Macedonia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The mildly continental climate is the most characteristic for the Republic of Macedonia, since it covers the biggest area of the country. It is characterized with relatively cold and humid winters and warm and dry summers. The spring is colder than the fall. Earthquakes, floods, multi-hazards etc., are the natural hazards in the Macedonia. Macedonia has a high seismic activity. [Gangadhara Rao Irlapati. **Macedonia National Geoscope Project.** *Rep Opinion* 2017;9(6s):61-64]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 16. doi:10.7537/marsroj0906s17.16.	Full Text	16

	Key Words: Macedonia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
17	**Micronesia National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Micronesia is a country of tropical, heavy year round rainfall, especially in the eastern islands, located on the southern edge of the typhoon belt with occasionally severe damage. The climate of Micronesia can be described as a typical warm, tropical climate with two different seasons. The dry is between December and April; the rainy season lasts from April to December, with greatest falls between July and October. Tropical typhoon are an annual threat from June to December. The country is located on the southern edge of the typhoon belt, with occasionally severe damage, particularly to the low lying atolls. Winds, storm suges and little earth quakes and tsunamis are the other natural hazards in the Micronesia. [Gangadhara Rao Irlapati. **Micronesia National Geoscope Project.** *Rep Opinion* 2017;9(6s):65-68]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 17. doi:10.7537/marsroj0906s17.17. **Key Words:** Micronesia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	17
18	**Mexico National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate in Mexico varies accordingly to its topography. Along the coast on both sides of the country it is hot and humid, unbearably so in the summer. The climate of Mexico is highly varied. The tropic of cancer affectively divides the country into temperate and tropical zones. Tsunamis along the Pacific Coast, volcanoes and destructive earth quakes in the centre and south, and hurricanes on the pacific, gulf or Mexico, and Caribbean coasts etc., are the natural hazards in the Mexico. [Gangadhara Rao Irlapati. **Mexico National Geoscope Project.** *Rep Opinion* 2017;9(6s):69-72]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 18. doi:10.7537/marsroj0906s17.18. **Key Words:** Mexico National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	18
19	**Mongolia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Mongolia is high, cold and windy. It has an extreme continental climate with long, cold winters and short summers, during which most or its annual precipitation falls. The country average 257 cloudless days a year, and it is usually at the centre of a region of high atmospheric pressure. Mongolia is a country where the following natural disasters occur frequently, meteorological such as blizzard, heavy snow, dust storm, rain water floods, dibasic flow, snow melt flow and other such as earth quakes, wild fire, drought and desertification etc. [Gangadhara Rao Irlapati. **Mongolia National Geoscope Project.** *Rep Opinion* 2017;9(6s):73-76]. ISSN 1553-9873	Full Text	19

	(print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 19. doi:10.7537/marsroj0906s17.19. **Key Words:** Mongolia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
20	**Niger National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Niger's climate is largely hot and dry with most of the country in a desert region. The terrain there is predominantly desert plains and Saud dunes. There are also plains in the south and hills in the north. In the extreme south, there is a tropical climate near the edge of the Niger River Basin. Recurring droughts are a hazard in Niger. Floods and other multi hazards are the natural hazards in the Niger. [Gangadhara Rao Irlapati. **Niger National Geoscope Project.** *Rep Opinion* 2017;9(6s):77-80]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 20. doi:10.7537/marsroj0906s17.20. **Key Words:** Niger National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	20
21	**Nigeria National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Nigeria's location in the tropics has given the country a tropical hot climate. Temperatures in Nigeria vary according to the seasons of the year as with, other lands found in the tropics. Nigeria's seasons are determined b y rainfall with rainy season and dry season being the major seasons in Nigeria. Earthquakes, floods, periodic droughts and other multi hazards are the natural disasters in the Nigeria. [Gangadhara Rao Irlapati. **Nigeria National Geoscope Project.** *Rep Opinion* 2017;9(6s):81-84]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 21. doi:10.7537/marsroj0906s17.21. **Key Words:** Nigeria National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	21
22	**Nepal National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Nepal climate is influenced by maritime and continental factor, and has four distinct seasons, spring last from March to May and is warm with rain showers, and summer from June to August is the monsoon season when the hills turn lash and green. Nepal is facing different types of disasters such as earth quakes, landslides, floods, thunderstorms, avalanche, drought etc. [Gangadhara Rao Irlapati. **Nepal National Geoscope Project.** *Rep Opinion* 2017;9(6s):85-88]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 22. doi:10.7537/marsroj0906s17.22. **Key Words:** Nepal National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope	Full Text	22

	Centres.		
23	**Netherlands National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Netherlands have a temperate maritime climate influenced by the North Sea and Atlantic Ocean, with cool summers and moderate winters. The most recent natural disasters are earthquakes, floods, droughts, Cyclones and a sea level rise etc., The Netherland is in 12th place purely in terms of its susceptibility to a natural disaster. [Gangadhara Rao Irlapati. **Netherlands National Geoscope Project.** *Rep Opinion* 2017;9(6s):89-92]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 23. doi:10.7537/marsroj0906s17.23. **Key Words:** Netherlands National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	23
24	**New Zealand National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Observe the changes in the electric currents of the earth system 24 hours, 365 days. From a power station, the electricity is distributed to the far-off places. Normally the circuit of the power supply being completed through the earth system. Whenever if the disturbances occurs in the layers of the earth's underground, the fluctuation rate will be more due to the earth quake obstructions such as pressure, faults, vibrations, water currents etc., of the earth's underground. So we can forecast the impending earth quake by observing the obstruction of electric currents of circuit of the earth system in the observatory of the Geoscope and also by the obstruction sounds in the electric fans etc. [Gangadhara Rao Irlapati. **New Zealand National Geoscope Project.** *Rep Opinion* 2017;9(6s):93-96]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 24. doi:10.7537/marsroj0906s17.24. **Key Words:** New Zealand National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	24
25	**Nicaragua National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Nicaragua enjoys a tropical climate in the low lands and is cooler in highlands. It has two distinct seasons, wet and dry. The wet seasons casts from mid May to November with May and October being the wettest. The coast is subject to destructive tropical storms and h hurricanes, particularly from July through October. The high winds and floods, accompanying these storms often cause considerable destruction of property. Hurricanes or heavy rains in the Central Highlands. Where agriculture has destroyed. Destructive earthquakes, landslides, volcanoes, extremely susceptible to hurricanes. [Gangadhara Rao Irlapati. **Nicaragua National Geoscope Project.** *Rep Opinion* 2017;9(6s):97-100]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 25. doi:10.7537/marsroj0906s17.25.	Full Text	25

Key Words: Nicaragua National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Nauru National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Nauru climate is hot and very humid year round because of its proximity to the equator and the Ocean. Nauru is hit by monsoon rains between November and February, but does not typically experiences cyclones as it is being so close to the equator. The main climate extreme experienced b y Nauru drought, lasting as long as 36 months. The climate of Nauru can be described as a typical warm, tropical climate with two different seasons. The dry seasons are between Decembers and begin February and from June to mid September, the rainy seasons lasts from February to end May and from September to end November.

Typhoons are usually not a danger for Nauru, because the usual routes of these storms are too far north in northern Hemisphere typhoon season, and too far south in the southern Hemisphere typhoon season, which normally runs from November to April, strong winds and se swells are sometimes experienced Nauru is subject to periodic spells of droughts.

[Gangadhara Rao Irlapati. **Nauru National Geoscope Project.** *Rep Opinion* 2017;9(6s):101-104]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 26. doi:10.7537/marsroj0906s17.26.

Key Words: Nauru National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Namibia National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Weather averages and climate in Namibia with 300 days of sunshine on average per year, Namibia is truly a sunny place. Summer is from October to April and temperatures can reach 40 degrees Celsius which fall at night to cool levels, rainfall higher in the far north from June to September it is winter in Namibia.

Prolonged periods of droughts, floods, earthquakes, little tsunamis, every year, and Namibia communities face divesting losses caused by disasters. Floods, drought and other hazards and their associated consequences have significant impacts on communities, the economy infrastructure and the environment.

[Gangadhara Rao Irlapati. **Namibia National Geoscope Project.** *Rep Opinion* 2017;9(6s):105-108]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 27. doi:10.7537/marsroj0906s17.27.
Key Words: Namibia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

Full Text

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Norway National Geoscope Project

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.
Email: scientistgangadhar@gmail.com

Abstract: Norway is often regarded as a cold and wet country. The climate of Norway is much more temperate than expected for such h igh latitude.

Rockslides, avalanches, floods, cyclones, earthquakes etc., are the natural hazards in the Norway.

[Gangadhara Rao Irlapati. **Norway National Geoscope Project.** *Rep Opinion* 2017;9(6s):109-112]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 28. doi:10.7537/marsroj0906s17.28.

Full Text

	Key Words: Norway National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
29	**North Korea National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: North Korea has a combination of a continental climate and an oceanic climate, with four distinct seasons. Most of the North Korea is classified as being of a humid continental climate with warm summers and cold, dry winters. North Korea suffer from natural hazards such as late spring droughts often followed by severe flooding, occasional typhoons, during the early fall etc. [Gangadhara Rao Irlapati. **North Korea National Geoscope Project.** *Rep Opinion* 2017;9(6s):113-116]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 29. doi:10.7537/marsroj0906s17.29. **Key Words:** North Korea National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	29
30	**Palestine National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Palestine has a temperate Mediterranean climate. The rainy season in Palestine is between November and April winter can get rather cold and wet southern areas can get uncomfortable hot during the summer months. Palestine is highly vulnerable to natural hazards, mainly earthquakes, floods, landslides, droughts and desertification. [Gangadhara Rao Irlapati. **Palestine National Geoscope Project.** *Rep Opinion* 2017;9(6s):117-120]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 30. doi:10.7537/marsroj0906s17.30. **Key Words:** Palestine National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	30
31	**Panama National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Panama has tropical maritime climate with a hot, humid, cloudy prolonged rainy season from January to May. It is completely outside the hurricane felt and experiences few if any natural disasters. Most of Panama has two seasons wet (winter) and dry (summer). Panama occasionally has small earthquakes and are most frequently felt in the province of Chinqui, near the border of Coasta Rica. This area of Panama is the most seismically active, and there is a little affect of winds, storm surges tsunamis to the courty. Floods are also natural hazard in the Panama. [Gangadhara Rao Irlapati. **Panama National Geoscope Project.** *Rep Opinion* 2017;9(6s):121-124]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 31. doi:10.7537/marsroj0906s17.31. **Key Words:** New Zealand National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central	Full Text	31

	Geoscope Centres.		
32	**Pakistan National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Pakistan has three seasons winter from November to March is warm and cooled by sea freezes on the coast, summer from April to July has extreme temperatures and the monsoon seasons from July to September h as the highest rainfall on the hills. Pakistan is facing serious threat and great challenges from large scale natural as well as androgenic disasters such as seismic events, landslides, droughts, floods, forg, torrential rains, tropical cyclones, dust storms and depletion of Glaciers etc. [Gangadhara Rao Irlapati. **Pakistan National Geoscope Project.** *Rep Opinion* 2017;9(6s):125-128]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 32. doi:10.7537/marsroj0906s17.32. **Key Words:** Pakistan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	32
33	**Palau National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Palau has a tropical climate with an annual mean temperatures of 82^0 F rainfall is heavy throughout year averaging 150 inches (3800 mm). The average humidity is 82% and although rain falls more frequently between July and October, there is still much sunshine. The island of Palau, however are fairly well protected by the reef from all natural hazards and typhoons are rare from June to December. [Gangadhara Rao Irlapati. **Palau National Geoscope Project.** *Rep Opinion* 2017;9(6s):129-132]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 33. doi:10.7537/marsroj0906s17.33. **Key Words:** Palau National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	33
34	**Peru National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Peru on the coast is subtropical with very little rainfall. The Andes Mountains observe a cool – to – cold climate with rainy summers and very dry winters. The eastern low lands present an equatorial climate with hot weather and rain distributed all year. The coastal region in Peru is probably the area most prone to hazards related to earth quakes, tsunamis, volcanoes, landslides and floods. [Gangadhara Rao Irlapati. **Peru National Geoscope Project.** *Rep Opinion* 2017;9(6s):133-136]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 34. doi:10.7537/marsroj0906s17.34. **Key Words:** Peru National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope	Full Text	34

	Centres.		
35	**Philippines National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Climate of the Philippines is either tropical rain forest, tropical savanna, tropical monsoon or humid subtropical in higher altitude areas characterized by relatively high temperatures, oppressive humidity and plenty of rainfall. The Philippines has suffered from an inexhaustible number of deadly typhoons, earth quakes, volcano eruptions and other natural disasters. [Gangadhara Rao Irlapati. **Philippines National Geoscope Project.** *Rep Opinion* 2017;9(6s):137-140]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 35. doi:10.7537/marsroj0906s17.35. **Key Words:** Philippines National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	35
36	**Poland National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Poland climate can be described as a temperate climate with relatively cold winters and warm summers, which greatly influenced by oceanic air currents from the west, cold polar air from Scandinavia and Russia, as well as warmer, sub-tropical air from the south. Poland is currently face the natural disasters such as floods from rain, storms from wind etc., Poland can suffer from tornadoes that come about unexpectedly and of course very cold winters and scorching hot summers can create their own problems. [Gangadhara Rao Irlapati. **Poland National Geoscope Project.** *Rep Opinion* 2017;9(6s):141-144]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 36. doi:10.7537/marsroj0906s17.36. **Key Words:** Poland National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	36
37	**Portugal National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Portugal is classified as a warm temperate most forest climate, with wet winters, dry summers and the warmest month above 22^0 C on average. Portugal is one of the warmest European countries. The climate in mainland Portugal varies from north to south and from coast to mountain. The south experiences Mediterranean weather with particularly mild. Azores subject to severe earth quakes, landslides, hurricanes, floods and little affect of winds, tsunamis etc. [Gangadhara Rao Irlapati. **Portugal National Geoscope Project.** *Rep Opinion* 2017;9(6s):145-148]. ISSN 1553-9873	Full Text	37

	(print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 37. doi:10.7537/marsroj0906s17.37. **Key Words:** Portugal National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
38	**Qatar National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Qatar has a dry, subtropical desert climate, with low annual rainfall and intensity hot and humid summers. Summer from June to September is very hot with low rainfall. A hot, dust-laden wind flows in the spring and summer period, from March till August. Sometimes these winds can be very strong and cause strong storms, that can occur throughout the year, although they are most common in the spring, most rainfalls during the winter months in sudden, short but heavy cloud bursts and thunder storms. [Gangadhara Rao Irlapati. **Qatar National Geoscope Project.** *Rep Opinion* 2017;9(6s):149-152]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 38. doi:10.7537/marsroj0906s17.38. **Key Words:** Qatar National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	38
39	**Albania National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Romania has a temperate continental climate with moderate features which is characteristic for Central Europe with hot summers, long cold winters and very distant seasons. Abundant snowfalls may occur throughout the country from December to mid March. Earth quakes most severe in south and southwest, geologic structure and climate promote landslides. Four important natural hazards earth quakes, floods, droughts; excessive temperatures have been recorded in the Romania. [Gangadhara Rao Irlapati. **Albania National Geoscope Project.** *Rep Opinion* 2017;9(6s):153-156]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 39. doi:10.7537/marsroj0906s17.39. **Key Words:** Albania National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	39
40	**Rwandanational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Rwanda has a temperate tropical highland climate, with lower temperatures than are typical for equatorial countries due to its high elevation. Rwanda is exposed to the periodic droughts, volcanic, eruptions, earth quakes and floods etc., natural hazards. [Gangadhara Rao Irlapati. **Rwandanational Geoscope Project.** *Rep Opinion* 2017;9(6s):157-160]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 40. doi:10.7537/marsroj0906s17.40.	Full Text	40

	Key Words: Rwanda National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
41	**Russia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: In general, the climate of Russia can be described as highly continental influenced climate with warm to hot dry summers and very cold winters with temperatures of 30 C and lower and sometimes heavy snowfall. Permafrost over much of Siberia is a major impediment to development, volcanic activity in the kuril Islands, volcanoes and earthquakes on the Kamchatka, spring floods and summer / autumn forest fires throughout Siberia and parts of European Asia are natural hazards in the Russia. There is effect of landslides, tornadoes, typhoons to this country also. [Gangadhara Rao Irlapati. **Russia National Geoscope Project.** *Rep Opinion* 2017;9(6s):161-164]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 41. doi:10.7537/marsroj0906s17.41. **Key Words:** Russia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	41
42	**Sudan National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Weather averages and climate in Sudan. Sudan has tropical climate summer temperatures often exceed 43.3 degree Celsius in the desert zones and rainfall in negligible. Sudan has been exposed to floods, earthquakes, dust storms and periodic persistent droughts etc natural hazards. [Gangadhara Rao Irlapati. **Sudan National Geoscope Project.** *Rep Opinion* 2017;9(6s):165-168]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 42. doi:10.7537/marsroj0906s17.42. **Key Words:** Sudan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	42
43	**Srilanka National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Srilanka climate is tropical and consists of distinet wet and dry seasons. The yala monsoon brings abundant rainfall to the country's western and southern regions from May to September, the area experiences its dry season during Decemenber through March. Floods mostly due to monsoonal rains or effects of low pressure systems and droughts due to failure of monsoonal rain are the most common hazards experienced in Srilanka. Srilanka is also prone to hazards such as landslides, lightening strikes etc. [Gangadhara Rao Irlapati. **Srilanka National Geoscope Project.** *Rep Opinion* 2017;9(6s):169-172]. ISSN 1553-9873	Full Text	43

	(print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 43. doi:10.7537/marsroj0906s17.43. **Key Words:** Srilanka National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
44	**Sierra Leonenational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate is tropical and humid all year between November and April, it is very hot and dry, although the coastal areas are cooled by sea freezes. In December and January, the dry dusty hamates wind flows from the Sahara. Rainfall can be torrential during the rainy season between May and November. Sierra Leone is exposed to dry, san laden harmattan winds flow from the Sahara from December to February, sandstorms and destroys etc. [Gangadhara Rao Irlapati. **Sierra Leonenational Geoscope Project.** *Rep Opinion* 2017;9(6s):173-176]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 44. doi:10.7537/marsroj0906s17.44. **Key Words:** Sierra Leone National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	44
45	**Singaporenational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Singapore's climate is classified as tropical rainforest climate, with no true distinct seasons. Owing to geographical location and maritime exposure, its climate is characterized by uniform temperate and pressure, high humidity and abundant rainfall. Singapore is exposed to floods and other multi hazards. [Gangadhara Rao Irlapati. **Singaporenational Geoscope Project.** *Rep Opinion* 2017;9(6s):177-180]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 45. doi:10.7537/marsroj0906s17.45. **Key Words:** Singapore National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	45
46	**Saudi Arabianational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: With all exception of the province of Asir on the western coast, Saudi Arabia has a desert climate characterized by extreme heat during the day, an abrupt drop in temperature at night, and very low annual rainfall. The kingdom of Saudi Arabia is prone to natural disasters such as earth quakes, volcanic hazards, dust and sand storms, landslides, flash floods etc. Gangadhara Rao Irlapati. **Saudi Arabianational Geoscope Project.** *Rep Opinion* 2017;9(6s):181-184]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 46. doi:10.7537/marsroj0906s17.46.	Full Text	46

	Key Words: Saudi Arabia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres		
47	**Senegal National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Senegal climate is tropical, hot, humid, rainy season from May to November has strong southeast winds dry season from December to April dominated b y hot, dry harmattan wind, well defined dry and humid seasons result from northeast winter winds and southwest summer winds. Senegal exposed to the lowland seasonally floods, periodic droughts, minor quakes etc. [Gangadhara Rao Irlapati. **Senegal National Geoscope Project.** *Rep Opinion* 2017;9(6s):185-188]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 47. doi:10.7537/marsroj0906s17.47. **Key Words:** Senegal National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	47
48	**Serbian National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract:** the serbian climate is between a continental climate in the north, with cold winters, and hot, humid summers with well distributed rainfall patterns, and a more Adriatic climate on the south with hot, dry summers and autumns and rank daily average relatively cold winters with heavy inland snowfall. The Serbian is exposed to destructive earthquakes, floods, landslides, rock falls, droughts etc. [Gangadhara Rao Irlapati. **Serbian National Geoscope Project.** *Rep Opinion* 2017;9(6s):189-192]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 48. doi:10.7537/marsroj0906s17.48. **Key Words:** Serbian National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	48
49	**Seychellenational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The remotest southern islands lie outside the cyclone belt making Seychelle's a year round destination for sun worshippers. It is generally cooler when the northwest trade winds flow during the months of November to March. Seychelles has a tropical climate, warm and humid with strong maritinue influences. Severe storms are rare occasional short droughts are the natural hazards in this country. [Gangadhara Rao Irlapati. **Seychellenational Geoscope Project.** *Rep Opinion* 2017;9(6s):193-196]. ISSN 1553-9873	Full Text	49

	(print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 49. doi:10.7537/marsroj0906s17.49. **Key Words:** Seychelle National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
50	**Marino National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: In San Marino, the climate is warm and temperate. The winter months are much rainier than the summer months in San Marino. San Marino is exposited to earth quakes and other multi hazards. [Gangadhara Rao Irlapati. **Marino National Geoscope Project.** *Rep Opinion* 2017;9(6s):197-200]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 50. doi:10.7537/marsroj0906s17.50. **Key Words:** Marino National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	50
51	**Tome And Principenational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email:scientistgangadhar@gmail.com **Abstract**: Climate of Sao Tome and Principe is tropical with average yearly temperatures of about 27 C and little daily variation. At the interior's higher altitudes, the average yearly temperature is 20 C and nights are generally cool. There is a little risk of earth quakes to this country. [Gangadhara Rao Irlapati. **Tome And Principenational Geoscope Project.** *Rep Opinion* 2017;9(6s):201-204]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 51. doi:10.7537/marsroj0906s17.51. **Key Words:** Tome and Principe National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	51
52	**Saint Vincentnational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Saint Vincent's climate is tropical with a high temperature throughout the year, since the maximum goes from 29^0C IN January and February to 31^0 C from May to October, hurricanes, Soufriere volcano on the island of Saint Vincent is a constant threat. [Gangadhara Rao Irlapati. **Saint Vincentnational Geoscope Project.** *Rep Opinion* 2017;9(6s):205-208]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 52. doi:10.7537/marsroj0906s17.52.	Full Text	52

	Key Words: Saint Vincent National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.		
53	**Samoa National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Samoa's climate is tropical all year round with two distinct seasons. The dry season runs from May to October which the wet season is from November to April. Samoa is exposed to a number of natural hazards including tropical cyclones, floods, earth quakes, tsunamis, volcanic eruptions and droughts etc. [Gangadhara Rao Irlapati. **Samoa National Geoscope Project.** *Rep Opinion* 2017;9(6s):209-212]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 53. doi:10.7537/marsroj0906s17.53. **Key Words:** Samoa National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	53
54	**Saint Kittsnational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: June is the hottest month in the Saint Kitts with an average temperature of 28^0 C and the coldest is February at 24^0C with the most daily sunshine hours at 10 in June. The wettest month is October with an average of 140 mm of rain. Seismic hards, landslides, earthquakes, winds, storm surges, hurricanes etc., are the natural hazards in the Saint Kitts. [Gangadhara Rao Irlapati. **Saint Kittsnational Geoscope Project.** *Rep Opinion* 2017;9(6s):213-216]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 54. doi:10.7537/marsroj0906s17.54. **Key Words:** Saint Kitts National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	54
55	**Solomon Islandsnational Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Solomon Islands has an equatorial climate typical of many tropical areas, meaning it is usually hot and humid all year round. The high land has an average temperature of about 27 degrees Celsius with only very small changes from season to season. The climate of the country can be described as a typical warm, tropical climate with two different seasons. The dry seasons are between Decembers and begin February and from June to mid September, the rainy seasons last from February to end May, and from September to end November. The Solomon Islands are exposed to the typhoons, earthquakes, tremors and volcanic etc., hazards. [Gangadhara Rao Irlapati. **Solomon Islandsnational Geoscope Project.** *Rep Opinion* 2017;9(6s):217-220]. ISSN 1553-	Full Text	55

	9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 55. doi:10.7537/marsroj0906s17.55. **Key Words:** Solomon Islands National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres		
56	**Somalia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Somalia has tropical but not torrid climate, and there is little change in temperature. Somalia has two rainy seasons, when compared with winter; the summers have much more rainfall. Droughts and floods are the two dominant hazards affecting the majority of the country. [Gangadhara Rao Irlapati. **Somalia National Geoscope Project.** *Rep Opinion* 2017;9(6s):221-224]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 56. doi:10.7537/marsroj0906s17.56. **Key Words:** Somalia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	56
57	**Slovakia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Slovakia belongs to northern moderate climatic zone, with four seasons rotating each year. The average rainfall in low lands is about 600 mm per year in midlands about 700 mm per year and the biggest average rainfall rate belongs to mountain areas approximately 1500 mm. Majority rainfall happens in June and July. Slovakia exposed to earthquakes, floods, wind disasters, landslides, avalanches etc., disasters. [Gangadhara Rao Irlapati. **Slovakia National Geoscope Project.** *Rep Opinion* 2017;9(6s):225-228]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 57. doi:10.7537/marsroj0906s17.57. **Key Words:** Slovakia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	57
58	**Slovanianational Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Slovania lies in the heart of Europe. The climate is continental with cold winters and warm summers but the coastal areas there is pleasant submediterranean climate, Slovania is vulnerable to earthquakes, summer storms, heavy floods, frost, landslides and other natural hazards. [Gangadhara Rao Irlapati. **Slovanianational Geoscope Project.** *Rep Opinion* 2017;9(6s):229-232]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 58. doi:10.7537/marsroj0906s17.58.	Full Text	58

	Key Words: Slovania National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres		
59	**Saint Lucia National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Saint Lucia has a tropical humid climate moderated by northeast trade winds that allow for pleasant year round conditions. Landslides, earthquakes, winds, storm surges etc., are the natural hazards in the Saint Lucia. [Gangadhara Rao Irlapati. **Saint Lucia National Geoscope Project.** *Rep Opinion* 2017;9(6s):233-236]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 59. doi:10.7537/marsroj0906s17.59. **Key Words:** Saint Lucia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	59
60	**South Sudan National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: South Sudan climate is hot with seasonal rainfall influenced b y the annual shift of the inter-tropical, convergence zone, rainfall is heaviest in uplands areas of the south and diminishes to the north. There are two main seasons, wet and dry. South Sudan faces a number of natural hazards risks including floods and droughts and earthquakes etc. [Gangadhara Rao Irlapati. **South Sudan National Geoscope Project.** *Rep Opinion* 2017;9(6s):237-240]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 60. doi:10.7537/marsroj0906s17.60. **Key Words:** South Sudan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	60
61	**Spain National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com [Gangadhara Rao Irlapati. **Spain National Geoscope Project.** *Rep Opinion* 2017;9(6s):241-244]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 61. doi:10.7537/marsroj0906s17.61. **Key Words:** Spain National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	61

62	**South Koreanational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: South Korea has a temperate climate with four distinct seasons. Winters are usually long, cold and dry. Summers are shorts, hot and humid. Spring and autumn are pleasant but also short in duration. South Korea is exposed to the occasional typhoons which bring high winds and floods, low-level seismic activity common in south west etc. [Gangadhara Rao Irlapati. **South Koreanational Geoscope Project.** *Rep Opinion* 2017;9(6s):245-248]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 62. doi:10.7537/marsroj0906s17.62. **Key Words:** South Korea National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	62
63	**South Africanational Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: South Africa has lovely temperate climate with plenty of sunny, dry days, over much of South Africa, summer which lasts from mid October to mid February, is characterized by hot, sunny weather often with afternoon thunderstorms that clear quickly, leaving a warm earthy, uniquely African smell in the air. The east coast is on the Indian Ocean, which has a warm current. Africa is a continent prone to a wide variety of natural hazards and disasters such as floods, hurricanes, earthquakes, tsunamis, droughts etc. [Gangadhara Rao Irlapati. **South Africanational Geoscope Project.** *Rep Opinion* 2017;9(6s):249-252]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 63. doi:10.7537/marsroj0906s17.63. **Key Words:** South Africa National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	63
64	**Sweden National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Sweden has a much milder climate than most other regions of the world that lie as far north. Sweden's climate is influenced b y the Gulf-stream, a warm ocean stream that flows off Norway's west coast. Sweden's many lakes and the gulfs of Bothnia give Sweden generally a relatively mild climate. Sweden is exposed to the ice floes in the surrounding waters, especially in the Gulf Bothnia, can interfere with maritime traffic, earth quakes, floods, landslides etc. [Gangadhara Rao Irlapati. **Sweden National Geoscope Project.** *Rep Opinion* 2017;9(6s):253-256]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 64. doi:10.7537/marsroj0906s17.64. **Key Words:** Sweden National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	64

65	**Switzerland National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate in the north is moderate winter are cold, while summers tend to be warm and sunny of course, temperatures drop in the mountainous areas of Eastern Switzerland, and several mountain passes are closed during winter because of the snow. Switzerland is often affected by floods, debris flows, landslides, fall processes such as rock fall and rock avalanches, avalanches and storms, strong earthquakes are rare. [Gangadhara Rao Irlapati. **Switzerland National Geoscope Project.** *Rep Opinion* 2017;9(6s):257-260]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 65. doi:10.7537/marsroj0906s17.65. **Key Words:** Switzerland National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	65
66	**Suriname National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Suriname has a tropical climate. The populated area in the north has four seasons, a minor rainy season from early December to early February, a minor dry season from early February to late April, a major rainy season from late April to mid August and a major dry season from mid August to early December. Suriname is exposed to floods, hurricanes etc., and natural hazards. [Gangadhara Rao Irlapati. **Suriname National Geoscope Project.** *Rep Opinion* 2017;9(6s):261-264]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 66. doi:10.7537/marsroj0906s17.66. **Key Words:** Suriname National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	66
67	**Swaziland National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Swaziland varies from tropical to near temperate. The seasons are the reverse of those in the Northern Hemisphere with December being mid-summer and June mid-winter. Generally rain falls mostly during the summer months, often in the form of thunderstorms, winter is the dry season. Swaziland is exposed to the droughts, floods and earth quakes etc. [Gangadhara Rao Irlapati. **Swaziland National Geoscope Project.** *Rep Opinion* 2017;9(6s):265-268]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 67. doi:10.7537/marsroj0906s17.67. **Key Words:** Swaziland National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central	Full Text	67

	Geoscope Centres.		
68	**Syria National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Syria climate is mostly desert, hot, dry sunny summers from June to August and mild rainy winters from December to February along coast, cold weather with snow or sleet periodically in Damascus. Syria exposed to the dust storms sand storms, earthquakes, floods, etc., natural hazards. [Gangadhara Rao Irlapati. **Syria National Geoscope Project.** *Rep Opinion* 2017;9(6s):269-272]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 68. doi:10.7537/marsroj0906s17.68. **Key Words:** Syria National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	68
69	**Taiwan National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The north part of the Taiwan belongs to sub-tropical climate zone, white the south part, belongs to the tropical climate zone, winters are warm and summers are hot and wet with typhoons and thunderstorms. Because Taiwan is a relatively small island, the Ocean breezes have a cooling effect so it never feels too hot. Due to the frequent earth quakes, steep shop, weak geological formation, erodible soil, intensive rainfall in summer seasons, several kinds of natural hazards such as earth quakes typhoons, flooding, landslides, and land subsidence have suffered in Taiwan. [Gangadhara Rao Irlapati. **Taiwan National Geoscope Project.** *Rep Opinion* 2017;9(6s):273-276]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 69. doi:10.7537/marsroj0906s17.69. **Key Words:** Taiwan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	69
70	**Tajikistan National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Tajikistan climate is arid, has many different climates. Natural hazards likely to affect the country. Tajikistan is prone to many types of natural hazards, including floods, mud flows, landslides, droughts, earthquakes, avalanches and windstorms etc. [Gangadhara Rao Irlapati. **Tajikistan National Geoscope Project.** *Rep Opinion* 2017;9(6s):277-280]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 70. doi:10.7537/marsroj0906s17.70.	Full Text	70

	Key Words: Tajikistan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres		
71	**Tanzania National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Tanzania climate is tropical and coastal areas are hot and humid, while the north western highlands are cool and temperate. There are two rainy seasons; the short rains are generally from October to December, while the long rains last from March to June. The central plateau tends to be dry and arid throughout the year. Tanzania is exposed to the natural disasters such as floods, droughts etc. [Gangadhara Rao Irlapati. **Tanzania National Geoscope Project.** *Rep Opinion* 2017;9(6s):281-284]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 71. doi:10.7537/marsroj0906s17.71. **Key Words:** Tanzania National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	71
72	**Thailand National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Thailand's climate is tropical with a mean annual temperature of 82 F and h igh humidity. There are three distinct seasons – the hot season from March to May, the cool season from November to February and the rainy season from about June to October. Many disasters have occurred in Thailand such as storm, floods, landslides, earthquakes. [Gangadhara Rao Irlapati. **Thailand National Geoscope Project.** *Rep Opinion* 2017;9(6s):285-288]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 72. doi:10.7537/marsroj0906s17.72. **Key Words:** Thailand National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	72
73	**Togo National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Togo has a dry climate and characteristics of a tropical savanna. To the south there are two seasons of rain. Togo is exposed to the hot, dry harmattan winds can reduce visibility in north during winter and periodic droughts etc., are the natural disasters. [Gangadhara Rao Irlapati. **Togo National Geoscope Project.** *Rep Opinion* 2017;9(6s):289-292]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 73. doi:10.7537/marsroj0906s17.73. **Key Words:** Togo National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	73
74		Full	74

	Leste National Geoscope Project Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Timor Leste has hot and humid climate. December to April is the west season with the temperatures averaging 30 C the year round. The dry season lasts for ab out 6 months during June to October. Floods and landslides are common, earth quakes, tsunamis and tropical cyclones are the natural hazards in the Timor Leste. [Gangadhara Rao Irlapati. **Leste National Geoscope Project.** *Rep Opinion* 2017;9(6s):293-296]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 74. doi:10.7537/marsroj0906s17.74. **Key Words:** Leste National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Text	
75	**Tunisia National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Tunisia climate is hot summer Mediterranean climate in the north, where winters are mild with moderate rainfall and summers are hot and dry. Tunisia is exposed to the floods, earth quakes, cold waves, extreme weather events etc. [Gangadhara Rao Irlapati. **Tunisia National Geoscope Project.** *Rep Opinion* 2017;9(6s):297-300]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 75. doi:10.7537/marsroj0906s17.75. **Key Words:** Tunisia National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	75
76	**Trinidad And Tobago National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Trinidad and Tobago a small island is particularly vulnerable to the consequence of climate change such as the rise in sea levels, increased flooding, the increased frequency and intensity of hurricanes, hillside erosion and the loss of coastal habitats. Trinidad and Tobago is exposed to the hurricanes and tropical storms, earth quakes etc., natural hazards. [Gangadhara Rao Irlapati. **Trinidad And Tobago National Geoscope Project.** *Rep Opinion* 2017;9(6s):301-304]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 76. doi:10.7537/marsroj0906s17.76. **Key Words:** Trinidad and Tobago National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	76

77	**Turkey National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Turkey has a transitional climate between a temperate Mediterranean climate and a temperate oceanic climate with warm to hot, moderately summers and cool to cold, wet winters. Turkey is prone to mainly three types of natural disasters. Severe earth quakes, especially in northern Turkey, along an are expending from the Sea of Marmara to lake van and landslides, tsunamis, floods are the disasters. [Gangadhara Rao Irlapati. **Turkey National Geoscope Project.** *Rep Opinion* 2017;9(6s):305-308]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 77. doi:10.7537/marsroj0906s17.77. **Key Words:** Turkey National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	77
78	**Turkmenistan National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Turkmenistan has a cold desert climate that is severely continental summers are long from May through September, hot and dry while winters generally are mild and dry, although occasionally cold and damp in the north. The climate of Turkmenistan is strictly continental and very dry, since the country is not surrounded from an Ocean. The summer is hot and mostly. The country is prone to natural disasters like earth quakes, mudslides, hurricanes, dust storms, floods and hot waves. [Gangadhara Rao Irlapati. **Turkmenistan National Geoscope Project.** *Rep Opinion* 2017;9(6s):309-312]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 78. doi:10.7537/marsroj0906s17.78. **Key Words:** Turkmenistan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	78
79	**Tuvalu National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Tuvalu can be described as atypical warm, tropical climate with two different seasons. The dry seasons are between Decembers and begin February and from June to mid September, the rainy season lasts from February to end May, and from September to end November. Tuvalu is exposed to the tropical storms, tsunamis etc., natural hazards etc. [Gangadhara Rao Irlapati. **Tuvalu National Geoscope Project.** *Rep Opinion* 2017;9(6s):313-316]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 79. doi:10.7537/marsroj0906s17.79. **Key Words:** Tuvalu National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope	Full Text	79

	Centres.		
80	**Tonganational Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Tonga has lot and wet season from December to April with temperatures rising up to 33 degree Celsius. The country's 1600 mm average of annual rain usually fall during thus humid season, which is also cyclone season. Big cyclones however only occur every 10 – 15 years. The Kingdom of Tonga lies on the pacific ring of fire. Where natural disasters such as floods earthquakes, tsunamis, volcanoes and cyclones happen quite often. [Gangadhara Rao Irlapati. **Tonganational Geoscope Project.** *Rep Opinion* 2017;9(6s):317-320]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 80. doi:10.7537/marsroj0906s17.80. **Key Words:** Tonga National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	80
81	**Ukraine National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Ukraine is temperate continental. The only exception is the southern coast of Crimea where the climate is subtropical of the Mediterranean type, warm low-snow winters and rainy summers are specific to the mild climate of the Zakarpatye region. Ukraine is exposed to the natural disasters like earthquakes, floods and landslides etc. [Gangadhara Rao Irlapati. **Ukraine National Geoscope Project.** *Rep Opinion* 2017;9(6s):321-324]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 81. doi:10.7537/marsroj0906s17.81. **Key Words:** Ukraine National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	81
82	**Uganda National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: Scientistgangadhar@Gmail.Com **Abstract**: Uganda is landlocked with no access to the sea. The country is mostly platen with a rim of mountains. The climate is tropical and generally rainy with two dry seasons from December to February June to August. It is semiarid in the northeast. Communities in Uganda re highly vulnerable to the hazardous effects of disasters. The natural disasters most likely to occur in Uganda are droughts and fanons, floods, landslides, earthquakes and hailstorms etc. [Gangadhara Rao Irlapati. **Uganda National Geoscope Project.** *Rep Opinion* 2017;9(6s):325-328]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 82. doi:10.7537/marsroj0906s17.82. **Key Words:** Uganda National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	82

83	**United Kingdom National Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Regional climates are influenced by the Atlantic Ocean and latitude. Northern Irelands, Wales and western parts of England and Scotland, being closed to the Atlantic Ocean, are generally the mildest wettest and windiest regions of the United Kingdom and temperature ranges here are seldom extreme. United Kingdom is exposed to many natural disasters earth quakes, floods, heat waves, landslides, tornadoes and other weather events. [Gangadhara Rao Irlapati. **United Kingdom National Geoscope Project.** *Rep Opinion* 2017;9(6s):329-332]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 83. doi:10.7537/marsroj0906s17.83. **Key Words:** United Kingdom National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	83
84	**United Arab Emiratesnational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of the United Arab Emirates is generally hot and dry. The hottest months are July and August, when average maximum temperature reach above 48^0 C. The United Arab Emirates is exposed to the natural disasters such as frequent sand and dust storms. [Gangadhara Rao Irlapati. **United Arab Emiratesnational Geoscope Project.** *Rep Opinion* 2017;9(6s):333-336]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 84. doi:10.7537/marsroj0906s17.84. **Key Words:** United Arab Emirates National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	84
85	**Uruguay National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Uruguay is humid subtropical. It is fairly uniform nationwide, since the country is located entirely within the temperate zone. Seasonal variations are pronounced, but extremes in temperatures are rate. V is exposed to many natural hazards. Seasonally high winds, droughts, floods, because of the absence of mountains, which act as weather barriers, all locations are particularly vulnerable to rapid changes from weather fronts. [Gangadhara Rao Irlapati. **Uruguay National Geoscope Project.** *Rep Opinion* 2017;9(6s):337-340]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 85. doi:10.7537/marsroj0906s17.85. **Key Words:** Uruguay National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	85

86	**United State Of America National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Weather varies widely across the continental United State of America, as well as in Alaska and Hawaii. In general terms, summers are hot and humid in the plains and southern states, while the southwest is very hot and quite dry. The United State of America is exposed to various natural disasters such as floods, blizzard, snow storms, tornadoes, mudflow, cold waves, hurricanes, tsunamis, cyclones, heat waves, earthquakes, droughts volcanoes etc. [Gangadhara Rao Irlapati. **United State Of America National Geoscope Project.** *Rep Opinion* 2017;9(6s):341-344]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 86. doi:10.7537/marsroj0906s17.86. **Key Words:** United State of America National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	86
87	**Uzbekistannational Geoscope Project** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Uzbekistan's climate is classified as continental, with hot summers cool winters. Uzbekistan is exposed to natural disasters such as floods, epidemics, slides, earthquakes, droughts etc. [Gangadhara Rao Irlapati. **Uzbekistannational Geoscope Project.** *Rep Opinion* 2017;9(6s):345-348]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 87. doi:10.7537/marsroj0906s17.87. **Key Words:** Uzbekistan National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	87
88	**Venezuela National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The Venezuela climate is tropical climate. The main factor in temperature variance is altitude. Venezuela rainy season runs from May to December. Floods, rockslides, mudslides, periodic droughts, earthquakes, landslides and hurricanes are the natural hazards in the Venezuela. [Gangadhara Rao Irlapati. **Venezuela National Geoscope Project.** *Rep Opinion* 2017;9(6s):349-352]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 88. doi:10.7537/marsroj0906s17.88. **Key Words:** Venezuela National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	88
89		Full	89

	Vanuatu National Geoscope Project Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Tropical, subtropical summer is from November to March, the average temperature is 28 C and it can be hot, wet and humid. Winter is from April to October with the temperature averaging 23 C. The climate of Vanuatu can be defined by two main seasons, the cold and dry season from May to October and the hot and wet cyclone season from November to April. Vanuatu is the world most at-risk country for natural hazards such as storms, earthquakes, volcanoes, tsunamis etc. [Gangadhara Rao Irlapati. **Vanuatu National Geoscope Project.** *Rep Opinion* 2017;9(6s):353-356]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 89. doi:10.7537/marsroj0906s17.89. **Key Words:** Vanuatu National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Text	
90	**Vietnam National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Hanoi and north Vietnam has a distinct winter and summer season summer lasts from May to October. When it is hot and humid and the region experiences at highest rainfall. Natural hazards include rare earthquakes and occasional typhoons from May to January with extensive flooding, especially in the Mekong River delta. Almost every year Vietnam is divested by storms, floods and typhoons that kill hundreds people and cause millions of dollars of damage. [Gangadhara Rao Irlapati. **Vietnam National Geoscope Project.** *Rep Opinion* 2017;9(6s):357-360]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 90. doi:10.7537/marsroj0906s17.90. **Key Words:** Vietnam National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	90
91	**Yemennational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Yemen varies depending on the height. The country can be divided into three climatic zones. It is mostly desert, hot and humid along west coast. Temperate in the western mountains affected by seasonal monsoon and extraordinarily hot, dry, harsh desert in the cost Yemen is exposed to natural disasters such as sand storms and dust storms. Limited volcanic activity earthquakes, floods, droughts etc., are the other natural disasters. [Gangadhara Rao Irlapati. **Yemennational Geoscope Project.** *Rep Opinion* 2017;9(6s):361-364]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 91. doi:10.7537/marsroj0906s17.91. **Key Words:** Yemen National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope	Full Text	91

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92	**Zambia Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Zambia in central and southern Africa is tropical modified by altitude. Most of the country is classified as humid subtropical or tropical wet and dry, with small patches of semi and steppe climate in the south west. There are three seasons cool and dry from May to August, hot and dry from September to November and warm and wet from December to April. Zambia is exposed to periodic droughts and tropical storms from November to April, heavy rain floods etc., natural hazards. [Gangadhara Rao Irlapati. **Zambia Geoscope Project.** *Rep Opinion* 2017;9(6s):365-368]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 92. doi:10.7537/marsroj0906s17.92. **Key Words:** Zambia Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	92
93	**Zimbabwenational Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: Zimbabwe Climate is tropical although markedly moderated by attitude. There is a dry season, including a short cool season during the period from May to September when the whole country has very little rain. The rainy season is typically a time of heavy rainfall from November to March. Zimbabwe is exposed to the recurring droughts, floods and severe storms are rare. Southern Zimbabwe in particular is normally hit by droughts. [Gangadhara Rao Irlapati. **Zimbabwenational Geoscope Project.** *Rep Opinion* 2017;9(6s):369-372]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 93. doi:10.7537/marsroj0906s17.93. **Key Words:** Zimbabwe National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	93
94	**Oman National Geoscope Project** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Oman can be deseribed as subtropical dry, hot desert climate with low annual rainfall, very high temperatures in summer and a big difference between maximum and minimum temperatrures, especially in the inland ares, summer from June to September is very low rainfall. Summer winds often raise large sandstorms and dust storms in interior, periodic droughts, earthquakes, winds, storm surges etc., are the natural hazards in the Oman. [Gangadhara Rao Irlapati. **Oman National Geoscope Project.** *Rep Opinion* 2017;9(6s):373-376]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 94. doi:10.7537/marsroj0906s17.94. **Key Words:** Oman National Geoscope Project Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	94

The articles in this issue are presented as online first for peer-review starting from May 5, 2017.
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Studies On The Weather Time Scales (1)

Gangadhara Rao Irlapati
H. No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 95 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 95 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

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1	**Afghanistan Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Afghanistan is a land-locked mountainous country with a climate that ranges from and to semi-arid, semi-arid regions are likely to be the most adversely affected by climate change. Water availability in the Afghanistan is unequally distributed over space and over time. While some areas have an abundance of water, others are drier. And long periods of droughts can be followed by intense rainfall with catastrophic consequences. This causes the country to suffer from two rather contrary threats, water shortage, often amounting to serious droughts, and water excess, causing frequent destructive floods. And also there are many natural disasters in Afghanistan like earthquakes, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc. Keeping in view of all the above facts of climate and natural hazards of the Afghanistan, I have conducted many comprehensive studies on the Afghanistan climate and natural calamities combined with my researches and proposed the Afghanistan Monsoon Time Scale, and Afghanistan National Geoscope Project along with the other scientific results Afghanistan Weather Time scale, Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the Afghanistan National Geoscope Project and maintain, the country can be predicted the impending earthquakes, volcanic hazards (and storm surges, tsunamis etc consequence secondary hazards due to the earthquakes occur in the womb that means underground of the sea or ocean if the country have the chances of occurring of these disasters) in advance. By setting up the Afghanistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand gravel, gypsum, halite, uranium, dimension stones, etc. can be found by inserting many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the undergroung of the Afghanistan through the Geoscope. Setting up the Afghanistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Afghanistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Afghanistan Weather Time Scales.** *Rep Opinion* 2017;9(7s):1-4]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 1. doi:10.7537/marsroj0907s17.01. **Key Words:** Afghanistan Weather Time Scale, Afghanistan Monsoon Time Scale, Afghanistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	1

Full Text

2

Albania Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Albania has a high number of climate regions relative to its land mass. The Coastal lowlands have typically Mediterranean climate, the highlands have a Mediterranean condimental climate. In both the lowlands and the interior, the weather varies markedly from north to south with its coastline facing the Adriatic and Ionian seas, its highland backed upon the elevated balkam landmass, and the entire country lying at latitude subject to a variety of weather patterns during the winter and summer seasons.

Rainfall in the upland mountain ranges is heavier.

Albania has a Mediterranean climate, with not, dry summers and cool, wet winters in the low land. In the high lands, snow can fall from November until March, mountain tours are very cold at this time of year.

The natural disasters risks to Albania is prone include earth quakes, torrential floods, dam burst floods, droughts, tsunamis etc., Heavy rains in Albania are problems and flooding resulting from heavy rains has blocked roads etc.

Albania has a high number of climatic regions for so small an area. The coastal lowlands have typically Mediterranean dominated weather; the highlands have a more continental influenced climate. In both the low lands and interior, the weather varies from north to south.

Average precipitate an is heavy, the heaviest rain falls in the central uplands. Vertical currents initiated when the Mediterranean air is uplifted also cause frequent thunderstorms accompanied by high local winds and torrential down pours.

Strong wind system from the Indian Ocean flowing in the north east in the summer, southwest in the winter, annual season marked by strong winds and heavy rains. Major wind system that seasonally reverses its direction.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Albania weather conditions and natural calamities combined with my researches and proposed the Albania Monsoon Time Scale, Albania Weather Time scale and Albania National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Albania National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Albania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **Albania Weather Time Scales.** *Rep Opinion* 2017;9(7s):5-8]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 2. doi:10.7537/marsroj0907s17.02.

Key Words: Albania Weather Time Scale, Albania Monsoon Time Scale, Albania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Algeria Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: In the summer months, temperature's in deserts regions of Algeria can hit 50^0 C. But nights in the sahara are often cold in winter, temperatures can dip below freezing. The north of Algeria is cooler, enjoying a Mediterranean –style climate.

Droughts and increasing desertification, where the desert is encroaching into semi-drip grass lands, have forced some herders to abandon their traditional farming – livelihoods and look for work in the cities.

Algeria subject to severe earth quakes, mudslides and floods in rainy seasons.

In Algeria coastal area have a mild climate which means hot in the summer and cool and rainy in the winter. In the highlands summer are hot and dry winter rains in the highlands begin in October. There are four main seasons fall, winter, spring and summer in the Algeria.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Algeria weather conditions and natural calamities combined with my researches and proposed the Algeria Monsoon Time Scale, Algeria Weather Time scale and Algeria National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Algeria National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Algeria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can still be found.

[Gangadhara Rao Irlapati. **Algeria Weather Time Scales.** *Rep Opinion* 2017;9(7s):9-12]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 3. doi:10.7537/marsroj0907s17.03.

Key Words: Algeria Weather Time Scale, Algeria Monsoon Time Scale, Algeria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

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Full Text

Angola Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Angola has three seasons, a dry season which lasts from May to October, a traditional season with some rain from November to January and a hit, rainy season from February to April. April is the wettest month. Angola has a tropical climate with a marked dry season. The climate is largely affected by the seasonal movements of the rain-bearing intertropical convergence zone, the n orth ward flow of the cold Banguela current off the coast. Rainfall is the key determinant of climatic differentiation, and it decreases rapidly from north to south and in proximity to the coast. The rainy season lasts from September to May in the north and December to March in south. Droughts frequently affect the country, especially in the south. Temperatures very much les than rain fall.

Locally heavy rainfall causes periodic floods. Floods are seasonal in Angola lead to frequent landslides, deep ravines and soil erosion. Droughts are another divesting natural seasonal disaster. Reduced rainfall in southern and south western parts of the country frequently to lead droughts.

Like the rest of tropical Africa, Angola experiences distant, alternating rainy and dry seasons. Angola has a very low earth quake risk area.

There are many minerals in clued magnesia, copper, gold, phosphates, granite, marble, unanicem, quartz, lead, zinc, wolfram, tin fluorite, sulfur. The government hopes to resume missing in the south west for crystalline quartz and ornamental marble.

There are long term average annual flow of rivers and recharge of aquifers generated from endogenour precipitations.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Angola weather conditions and natural calamities combined with my researches and proposed the Angola Monsoon Time Scale, Angola Weather Time scale and Angola National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Angola National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Angola Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **Angola Weather Time Scales.** *Rep Opinion* 2017;9(7s):13-16]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj0907s17.04.

Key Words: Angola Weather Time Scale, Angola Monsoon Time Scale, Angola National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

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Full Text

Antigue & Barbuda Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Antigua has a tropical climate with the weather being warm and mostly dry all year round. The winter months are December through to March and still have average daily temperatures 27^0 C.

The most recent natural disasters are earth quakes, floods, volcanic eruptions, tornado, tsunami, droughts, hailstorms, heat waves, hurricanes, famine, lahar, limmic eruption, Mud flow, solar flares. In Antigua and Barbuda, the predominate natural hazards is also occasionally flooding.

I have conducted many comprehensive studies on the Antigua and Barbudaclimate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Afghanistan, I have proposed the Antigua and Barbuda Monsoon Time Scale, Antigua and Barbuda National Geoscope Project along with the Antigua and Barbuda Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Antigua and Barbuda National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Antigua and Barbuda through the Geoscope.

By setting up the Antigua and Barbuda National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Antigua and Barbuda National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Antigua and Barbuda Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Antigue & Barbuda Weather Time Scales.** *Rep Opinion* 2017;9(7s):17-20]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 05. doi:10.7537/marsroj0907s17.05.

Key Words: Antigua and Barbuda Weather Time Scale, Antigua and Barbuda Monsoon Time Scale, Antigua and Barbuda National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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6	**Armenia Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate in Armenia is markedly continental summers are dry and sunny, lasting from June to mid September. Armenia receives a total average rainfall. The most amount of precipitation occurs in the upper regions, and during spring and early summer with a second rainy season in October and November. Concerning natural disasters Armenia is threatened by droughts, early spring forsbites, hail, flooding, land sliders earth quakes strong winds and forest fires, this is states in the government's national strategy for disaster risk reduction statement. One third of the country land is in danger of landslides. Armenia has significant deposits of copper and gold; smaller deposits of lead, silver, and zinc, and deposits of industrial minerals including basalt, diatomite, granite, gypsum, limestone and parlete. There are surface and ground water resources in the country. The average annual flow volume of water is about 6.2 billion which the average annual flow volume of ground water is about 3 billion. [Gangadhara Rao Irlapati. **Armenia Weather Time Scales.** *Rep Opinion* 2017;9(7s):21-24]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 6. doi:10.7537/marsroj0907s17.06 **Key Words: Armenia** Weather Time Scale, Armenia Monsoon Time Scale, Armenia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	6
7	**Australia Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Australia climate is governed largely by its size and by the hot, inking air of the subtropical high pressure felt. This moves north and south with the seasons, so that the rainfall pattern over Australia is highly season. Australia's rainfall is the lowest of the seven continents. Australia experiences a range of natural disasters including bushfires, floods, severe storms, earth quakes and landslides. These events cause great financial hardship for individuals and communities, and can result in loss of life, which has become part of Australia folklore. Australia world's leading producer of retile, zircon, finite, iron ore and limonite, the second largest producer of alumina, gold, lithium, manganese ore, lead and zinc, the third largest producer of uranium, and the fourth largest of silver, nickel and black coal. Australia's total large dam storage capacity was 84 BCM. While surface water is well known and ground water resources are not well known. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Australia weather conditions and natural calamities combined with my researches and proposed the Australia Monsoon Time Scale, Australia Weather Time scale and Australia National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Australia National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Australia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.	Full Text	7

[Gangadhara Rao Irlapati. **Australia Weather Time Scales.** *Rep Opinion* 2017;9(7s):25-28]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj0907s17.07.
Key Words: Australia Weather Time Scale, Australia Monsoon Time Scale, Australia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

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Full Text

Andorra Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Weather averages and climate in Andorra climate is a typical for a mountainous country, it has cold winter and mild summers. The climate is very dry, with a large number of sunny days. An autumn experience the most rainfall, while in winter is has good skiing conditions.

Andorra has facing many natural hazards. Landslides are frequent occurrences in Andorra, they have tended to follow periods of heavy rainfall. There is a risk of avalanches from mid winter to early summer. The pyre I have conducted many comprehensive studies on the Andorra climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Andorra, I have proposed the Andorra Monsoon Time Scale, Andorra National Geoscope Project along with the Andorra Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Andorra National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Andorra through the Geoscope.

By setting up the Andorra National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Andorra National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Andorra Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Andorra Weather Time Scales.** *Rep Opinion* 2017;9(7s):29-32]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj0907s17.08.

Key Words: Andorra Weather Time Scale, Andorra Monsoon Time Scale, Andorra National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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9	**Argentina Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Argentina is a complex subject. Argentina has winter, spring, summer and autumn seasons. Surface and ground water resources are also available in the Argentina. Summer rains are intense and torrential rain is common. Because of its geographical characteristics, the country is exposed to natural disasters such as earth quakes, severe storms, volcanic eruptions, and climatic changes. Argentina is a country exposed to many natural disasters, it lies south of the equator making for various different weather conditions winter months consist of droughts while summer months consist of various storms and tornadoes. Due to extreme changes in climate through the year Argentina gets hit with a lot of natural disasters. Some of these natural disasters include floods, extreme temperatures, earth quakes, droughts, floods and tornados. Mining in Argentina is an important regional producer of minerals including Aluminum, lead, copper, zinc, silver and gold etc. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Argentina weather conditions and natural calamities combined with my researches and proposed the Argentina Monsoon Time Scale, Argentina Weather Time scale and Argentina National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Argentina National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, Tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Argentina Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Argentina Weather Time Scales.** *Rep Opinion* 2017;9(7s):33-36]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj0907s17.09. **Key Words:** Argentina Weather Time Scale, Argentina Monsoon Time Scale, Argentina National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	9

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Austria Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Austria has a temperate and alpine climate. In summer the day time temperature are hot bit nights are cool, while winters are cold with temperatures regularly below freezing. Austria is located within a temperate climatic zone. In the west and north west the influence of the temperate Atlantic climate is felt more strongly in the cast the influence of the continental climate temperatures depend largely on altitude.

Austria is exposed to many natural disasters including floods, avalanches, storms, snow pressure and hails.

Austria has unusually diverse mineral resources for a small country. It is the world's largest producer of amnesties. There are also significant deposits of lignite and iron ore and small deposits of wolfram, antimony, gypsum, graphite, dolomite, talcuss, kaolin, quartz and salt.

Austria has abundant natural water resources and belongs to the major river basins 99% of the Austrian population is supplied with spring and ground water, where as the share of treated surface water of 1% is very small compared to many other European countries.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Austria weather conditions and natural calamities combined with my researches and proposed the Austria Monsoon Time Scale, Austria Weather Time scale and Austria National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Austria National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Austria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found.

[Gangadhara Rao Irlapati. **Austria Weather Time Scales.** *Rep Opinion* 2017;9(7s):37-40]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj0907s17.10.

Key Words: Austria Weather Time Scale, Austria Monsoon Time Scale, Austria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

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11	**Azerbaijan Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1,Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Azerbaijan has a continental unfluenced climate with warm summer and very cold, dry winters. It can be divided in three different one south of these, and along the coast of the Caspian sea. In addition to the oil and gas deposits Azerbaijan has rich deposits of natural minerals including Iron, Aluminum, Copper, Mercury, Gold, Construction materials, ceramics, semi precious stones, mineral waters. The ground water resources are famous for their quality as mineral drinking water and are also used for medical purposed. Azerbaijan has four river basins. The structure of the landscape, climate and infrastructure makes the Azerbaijan vulnerable to emergencies as a result of a number of natural disasters like earth quakes, seasonal floods and land slides etc., Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Azerbaijan weather conditions and natural calamities combined with my researches and proposed the Azerbaijan Monsoon Time Scale, Azerbaijan Weather Time scale and Azerbaijan National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Azerbaijan National Geoscope project and maintain, the country can be predicted the impending earthquakes (or storm surges, tsunamies, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Azerbaijan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails and winds etc in advance. Surface water resources can stil be found. [Gangadhara Rao Irlapati. **Azerbaijan Weather Time Scales.** *Rep Opinion* 2017;9(7s):41-44]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 11. doi:10.7537/marsroj0907s17.11. **Key Words: Azerbaijan** Weather Time Scale, Azerbaijan Monsoon Time Scale, Azerbaijan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	11

12	**Bahamas Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Bahamas warmed cooled by the trade wounds the weather in the Bahamas out lands is always perfect for tropical vacation getaway. Temperatures in most of the out islands of the Bahamas linger between 70 and 80 degrees. Fahren heit, thanks to the constant gentle trade winds. Bahamas a little country facing many natural hazards and disasters like landslides, earth quakes, hurricanes, storms droughts, extreme weather events like hot and cold, changing sea levels. Bahamas is a water scarce country and as such faces challenges of water supply and ongoing scenarios of a lack of potable water supply. The main minerals in the Bahamas are salt and aragonite (a type of lime stone). No commercial mining take places in the Bahamas. The islands of the Bahamas experiences rain all year round, however may to October is the rainy season. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Bahamasweather conditions and natural calamities combined with my researches and proposed the Bahamas Monsoon Time Scale, Bahamas Weather Time scale and Bahamas National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the Bahamas National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Bahamas Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Bahamas Weather Time Scales.** *Rep Opinion* 2017;9(7s):45-48]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 12. doi:10.7537/marsroj0907s17.12. **Key Words:** Bahamas Weather Time Scale, Bahamas Monsoon Time Scale, Bahamas National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	12

13	**Bahrainweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Bahrain features an arid climate. Bahrain has two seasons, an extremely hot summer and a relatively mild winter. The climate of Bahrain is generally dry, but low-pressure systems in winter can bring some rainfall. The summer in Bahrain is very hot. The country is prone to a number of natural disasters that affect normal operations and development from time to time. One of the most common natural disasters in Bahrain is sand storm Earth Quakes are also common natural disaster in Bahrain. Tsunamis affect the economy of Bahrain from time to time especially in the fishing sector. Extreme temperatures affect the island on an annual basis. Drought used to be another common natural disaster in Bahrain. Bahrain accounted for 2.4% of the worlds aluminum output. Mineral commodities produced in Bahrain included aggregate aluminum, cement, crude oil, iron ore, methanol, natural gas, nitrogen fertilizer etc., Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Bahrain weather conditions and natural calamities combined with my researches and proposed the Bahrain Monsoon Time Scale, Bahrain Weather Time scale and Bahrain National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the Bahrain National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Bahrain Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Bahrainweather Time Scales.** *Rep Opinion* 2017;9(7s):49-52]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 13. doi:10.7537/marsroj0907s17.13. **Key Words:** Bahrain Weather Time Scale, Bahrain Monsoon Time Scale, Bahrain National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres	Full Text	13

14	**Barbados Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Barbados weather is generally warm and sunny all year. In fact, Barbados has over 3,000 hrs of sunshine each year. The prevailing northeast trade winds flow steadily so that although it is bright and sunny, it is not unbearably hot. Tropical rain storms sometimes occur in the hurricane season which runs from June to October. Tropical rains are spectacular but the island is very porous and the heaviest rains quickly drain off into the underground lakes. Tropical storms, hurricanes, tidal waves, heavy rains, droughts, earth quakes and volcanoes have been especially frequent and intense since the early 1970s. There are no mining activities for metals or precious minerals in Barbados. Petroleum, natural gas fish are available. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Barbados weather conditions and natural calamities combined with my researches and proposed the Barbados Monsoon Time Scale, Barbados Weather Time scale and Barbados National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the Barbados National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Barbados Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc., in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Barbados Weather Time Scales.** *Rep Opinion* 2017;9(7s):53-56]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 14. doi:10.7537/marsroj0907s17.14. **Key Words:** Barbados Weather Time Scale, Barbados Monsoon Time Scale, Barbados National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	14

15	**Belarus Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Belarus has a moderate continental climate, with cool humid winters and warm summers. Average temperatures in Belarus. Belarus has an average annual rainfall of 600-700 mm 70% of the rain falls from April to October. There are surface and groundwater resources are available in the country. Belarus is vulnerable to disasters due to both natural and man-made disasters and hazards. The major natural hazards are floods, storms, extreme temperatures etc. There are small deposits of iron ore, non-ferrous metal ores, dolomite, potash, rock salt, phosporites. The country also has deposits of industrial diamonds, titanium, load, mercury, bauxite, nickel, vanadium, copper ore etc. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Belarusweather conditions and natural calamities combined with my researches and proposed the Belarus Monsoon Time Scale, Belarus Weather Time scale and Belarus National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the Belarus National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Belarus Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Belarus Weather Time Scales.** *Rep Opinion* 2017;9(7s):57-60]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 15. doi:10.7537/marsroj0907s17.15. **Key Words:** Belarus Weather Time Scale, Belarus Monsoon Time Scale, Belarus National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	15

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Belgiumweather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Belgium has temperate influenced by the North Sea. Atlantic Ocean, with cool summers and moderate winters. Since, the country is small there is a little variation in climate from region to region, although the marine influences are less in land. Belgium has facing natural disasters like earth quakes, floods, extreme weather events, storms etc.

Belgium water resources are distributed among five river basis. Belgium's key natural resources include industrial and construction materials such as lime stone, cement, silica, and dolomite. The leading mineral operations in Belgium include the production of steel and the refining of zinc, copper and minor metals.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Belgium weather conditions and natural calamities combined with my researches and proposed the Belgium Monsoon Time Scale, Belgium Weather Time scale and Belgium National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example-

By setting up the Belgium National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Belgium Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found.

[Gangadhara Rao Irlapati. **Belgiumweather Time Scales.** *Rep Opinion* 2017;9(7s):61-64]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 16. doi:10.7537/marsroj0907s17.16.

Key Words: Belgium Weather Time Scale, Belgium Monsoon Time Scale, Belgium National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

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Belize Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The overall weather and climate of Belize can be described as sub-tropical. The humidity while high is seldom oppressive and is most notable along the coast. The mean annual humidity is 83% but many days humidity is marked b y the cooling sea breezes.

Belize is highly susceptible to natural disasters such as hurricanes, tropical storms and droughts etc. Which affects the country on a regular basis. Infrastructure and economic losses especially in the agriculture sector are high especially the hurricane season from June to November.

Belize is very rich in surface water and ground water resources. A number of economically important minerals exist in Belize.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Belize weather conditions and natural calamities combined with my researches and proposed the Belize Monsoon Time Scale, Belize Weather Time scale and Belize National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example-

By setting up the Belize National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Belize Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found.

[Gangadhara Rao Irlapati. **Belize Weather Time Scales.** *Rep Opinion* 2017;9(7s):65-68]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 17. doi:10.7537/marsroj0907s17.17.

Key Words: Belize Weather Time Scale, Belize Monsoon Time Scale, Belize National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.

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18	**Beninweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Benin‘s climate is hot and humid. Annual rainfall in the coastal area averages 1,360 m.m. African Benin has two rainy seasons and two dry seasons. The principal rainy season is from April to late July, with a shorter less intense rainy period from late September to November, Hot, dry, dusty harmattan winds natural hazards may affect north in winter. Approximately 45% of Benin population is exposed to potentially unsafe water from sources such as rivers, ponds and wells that could be contaminated and therefore harmful to human health. This in combination with the risk of flooding events highlights the need for Benin to adopt a more integrated approach to its water resource management. Benin water sector faces several difficulties in the areas of technical infrastructure etc. Benin’s mining sector mainly produces industrial minerals such as limestone, marble, clay, sand and gravel etc. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Benin weather conditions and natural calamities combined with my researches and proposed the Benin Monsoon Time Scale, Benin Weather Time scale and Benin National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the Benin National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth’s underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Benin Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Beninweather Time Scales.** *Rep Opinion* 2017;9(7s):69-72]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 18. doi:10.7537/marsroj0907s17.18. **Key Words:** Benin Weather Time Scale, Benin Monsoon Time Scale, Benin National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	18

19	**Boliviaweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: A humid tropical climate with clear out wet and dry seasons and has an average temperature of 30^0 C. One of the wettest regions in Bolivia, the rainy season extending from late September to May sees an annual rainfall average between 1000 and 4000 m.m. Bolivia has facing floods, volcanic activity, earth quakes, multi-hazards, climate changes and also water crises. There are a number of minerals which gives a good idea about the countrys mining potential. The main minerals of Zinc, Silver, ten, load, antimony, wolfram and gold. Bolivia has the largest lithium deposit in the world. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Boliviaweather conditions and natural calamities combined with my researches and proposed the BoliviaMonsoon Time Scale, BoliviaWeather Time scale and BoliviaNational Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the BoliviaNational Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Bolivia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Boliviaweather Time Scales.** *Rep Opinion* 2017;9(7s):73-76]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 19. doi:10.7537/marsroj0907s17.19. **Key Words:** Bolivia Weather Time Scale, Bolivia Monsoon Time Scale, Bolivia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	19

20	**Bosnia And Herzegovina Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Dominated by mountaneous and hilly terrain, and drained by major rivers to the north and east. Bosnia and Herzegovina has a climate that is as variable as the rest of the former yugoslova federation, with moderate continental climate. Conditions generally very cold winters and hot summers. Bosnia and Herzegovina resides in an area if active scismic accivity and earth tremors do happen a very so aften, large scale earth quakes also occur. Flash floods and land slides etc disasters also hit the country. Bosnia and Herzegovinapossesses considerable water resources. There are many minerals such as bauxite, iron, and zinc and other brown coal, coke, lignite, barite, crushed stone, lime stone, salt, sand and gravel etc., available. Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Bosnia and Herzegovinaweather conditions and natural calamities combined with my researches and proposed the Bosnia and HerzegovinaMonsoon Time Scale, Bosnia and HerzegovinaWeather Time scale and Bosnia and HerzegovinaNational Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example- By setting up the Bosnia and HerzegovinaNational Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Bosnia and HerzegovinaMonsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found. [Gangadhara Rao Irlapati. **Bosnia And Herzegovina Weather Time Scales.** *Rep Opinion* 2017;9(7s):77-80]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 20. doi:10.7537/marsroj0907s17.20. **Key Words:** Bosnia and Herzegovina Weather Time Scale, Bosnia and Herzegovina Monsoon Time Scale, Bosnia and Herzegovina National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres.	Full Text	20

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Brazil Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Brazil varies considerably mostly from tropical north to temperate zones south of the tropic of capricom. Due to varying heights above sea level of the Brazil landscape as well as the proximity to the coast, the climate varies somewhat from region to region. There are five distinct climate zone in the Brazil.

Precipitation levels vary widely. Most of Brazil has moderate rainfall of between 1000 and 1500 mm, with the most of the rain falling in the summer between December and April south of the equator.

Widespread floods are plaguing at least three states in south eastern Brazil. Heavy rains lasted throughout December 2013 causing floods and mudslides. Droughts are there in the country.

I have conducted many comprehensive studies on the Brazil climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Brazil, I have proposed the Brazil Monsoon Time Scale, Brazil National Geoscope Project along with the Brazil Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Brazil National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Brazil through the Geoscope.

By setting up the Brazil National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Brazil National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Brazil Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Brazil Weather Time Scales.** *Rep Opinion* 2017;9(7s):81-84]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 21. doi:10.7537/marsroj0907s17.21.

Key Words: Brazil Weather Time Scale, Brazil Monsoon Time Scale, Brazil National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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22	**Bruneiweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate in Brunei is tropical equatorial and humid subtropical at higher altitudes with heavy rainfall. Bandar seri bega wan's climate is tropical equatorial with two seasons. Dry season is extremely hot. Average rainfall is about 2500 mm. Though Brunei Darussalam is free from natural disasters such as earth quakes, volcanic eruptions and typhoons etc., It experiences thunderstorms, monsoon floods, mamade disaster, landslides and forest hazes. Floods and landslides are the most prevalent hazards. I have conducted many comprehensive studies on the Brunei climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Brunei, I have proposed the Brunei Monsoon Time Scale, Brunei National Geoscope Project along with the Brunei Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Brunei National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Brunei through the Geoscope. By setting up the Brunei National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Brunei National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Brunei Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Bruneiweather Time Scales.** *Rep Opinion* 2017;9(7s):85-88]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 22. doi:10.7537/marsroj0907s17.22. **Key Words**: Brunei Weather Time Scale, Brunei Monsoon Time Scale, Brunei National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	22

23	**Bulgariaweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Bulgaria has a temperate continental climate with moderate features which is characteristic for Central Europe, with hot summers, long, cold winters, and very distinct seasons. Abundant snowfall may occur throughout the country from December to mid-march, especially in the mountainous areas of Bulgaria. Bulgaria has facing floods, earth quakes etc. There are approximately 60 types of minerals that are extracted commercially in Bulgaria. The mineral resources are divided in to three groups, fossil fuets, metals and industrial minerals. Petroleum and natural gas are also found. I have conducted many comprehensive studies on the Bulgaria climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Bulgaria, I have proposed the Bulgaria Monsoon Time Scale, Bulgaria National Geoscope Project along with the Bulgaria Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Bulgaria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Bulgaria through the Geoscope. By setting up the Bulgaria National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Bulgaria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Bulgaria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Bulgariaweather Time Scales.** *Rep Opinion* 2017;9(7s):89-92]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 23. doi:10.7537/marsroj0907s17.23. **Key Words**: Bulgaria Weather Time Scale, Bulgaria Monsoon Time Scale, Bulgaria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	23

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Full Text

Burindi Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Burindi is typically equatorially, high plateau with considerable altitude variation, average annual temperature varies with altitude from 23 to 17 degrees centigrade but is generally moderate as the average altitude is about 1700 m average rainfall is about 150 m.

There are many natural hazards in the Burindi. Urindi, like much of central Africa, is also prone to natural disasters such as floods, hailstorms; droughts and torrential rain are recurrent in Burindi**.**

I have conducted many comprehensive studies on the Burindi climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Burindi, I have proposed the Burindi Monsoon Time Scale, Burindi National Geoscope Project along with the Burindi Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Burindi National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Burindi through the Geoscope.

By setting up the Burindi National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Burindi National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Burindi Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Burindi Weather Time Scales.** *Rep Opinion* 2017;9(7s):93-96]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 24. doi:10.7537/marsroj0907s17.24.

Key Words: Burindi Weather Time Scale, Burindi Monsoon Time Scale, Burindi National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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25	**Burkina Faso Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Burkina Faso has a primarily tropical climate with very distinct seasons. In the rainy season, the country receives between 600 and 900 mm of rainfall, in the dry season, the harmattan a hot dry wind from the sahara-flows. Burkina Faso has affected by many natural disasters such as droughts, floods, earth quakes, multi hazards and there are a variety of natural resources found in Burkina Faso, including manganese, time stone, marble, purnice, gold and salt etc. I have conducted many comprehensive studies on the Burkina Faso climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Burkina Faso, I have proposed the Burkina Faso Monsoon Time Scale, Burkina Faso National Geoscope Project along with the Burkina Faso Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Burkina Faso National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Burkina Faso through the Geoscope. By setting up the Burkina Faso National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Burkina Faso National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Burkina Faso Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Burkina Faso Weather Time Scales.** *Rep Opinion* 2017;9(7s):97-100]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 25. doi:10.7537/marsroj0907s17.25. **Key Words**: Burkina Faso Weather Time Scale, Burkina Faso Monsoon Time Scale, Burkina Faso National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	25

26	**Cambodiaweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Cambodia is located in South East Asia in the tropical zone, just 10-13 degrees north of the equator. Like most of south-east Asia, Cambodia is warm to hot year round and the climate is dominated by the annual monsoon cycle with its alternating wet and dry seasons. Cambodia has a tropical climate with warm temperatures throughout the year. There are two seasons in Cambodia. The North East monsoon season runs from December through April, bringing sunny and dry weather especially in January and February. Cambodia is particularly prone to River floods, tropical storms, droughts, etc., localized flooding caused by monsoon thunderstorms is serious threat, tropical storms and heavy monsoon rains, floods swept across Cambodia. I have conducted many comprehensive studies on the Cambodia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Cambodia, I have proposed the Cambodia Monsoon Time Scale, Cambodia National Geoscope Project along with the Cambodia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Cambodia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cambodia through the Geoscope. By setting up the Cambodia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Cambodia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Cambodia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Cambodiaweather Time Scales.** *Rep Opinion* 2017;9(7s):101-104]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 26. doi:10.7537/marsroj0907s17.26. **Key Words**: Cambodia Weather Time Scale, Cambodia Monsoon Time Scale, Cambodia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	26

27	**Cameroon Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Cameroon climate is varies with terrain, from tropical along the coast to semiarid and hot in the north. The south is hot and dry November – February. The main rainy season is June – October. Temperatures in North East. On the Adamou plateau, temperatures drop sharply at night, the rainy season is May – October. Several extreme events have occurred in Cameroon. Some of the natural disasters are landslides, floods, earth quakes. Among the natural hazards experienced by the Cameroon, one can take into consideration 5 types such as floods, earth quakes, volcanism, landslides, droughts etc. I have conducted many comprehensive studies on the Cameroon climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Cameroon, I have proposed the Cameroon Monsoon Time Scale, Cameroon National Geoscope Project along with the Cameroon Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Cameroon National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cameroon through the Geoscope. By setting up the Cameroon National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Cameroon National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Cameroon Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Cameroon Weather Time Scales.** *Rep Opinion* 2017;9(7s):105-108]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 27. doi:10.7537/marsroj0907s17.27. **Key Words**: Cameroon Weather Time Scale, Cameroon Monsoon Time Scale, Cameroon National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	27

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Canadaweather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Canada's climate varies widely based on geography from perma – frost in the north to four distinct seasons towards the equator in this region the temperature can climb up to 5 degrees Celsius in the summer and descend to a chilly 25 degrees Celsius during winter. Canada is often associated with cold weather and snow but in really, its climate is as diverse as its landscape, Canada enjoy four very distinct seasons, particularly in the more populated regions along the U.S border.

Canada has the following natural hazards; floods, hail, icebergs, sea ice and fog, earth quakes, landslides, snow avalanches, tornadoes, tsunamis, storm surges, volcanic eruptions etc.

I have conducted many comprehensive studies on the Canada climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Canada, I have proposed the Canada Monsoon Time Scale, Canada National Geoscope Project along with the Canada Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Canada National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Canada through the Geoscope.

By setting up the Canada National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Canada National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Canada Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Canadaweather Time Scales.** *Rep Opinion* 2017;9(7s):109-112]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 28. doi:10.7537/marsroj0907s17.28.

Key Words: Canada Weather Time Scale, Canada Monsoon Time Scale, Canada National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Full Text

Cape Verde Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Cape Verde annual weather is averages August is the hottest month in Cape Verde with an average temperature of 27^0 C and the coldest is January at 23^0 C with the most daily sunshine hours at 9 in April.

The average hurricane season has about two Cape Verde hurricanes. The rainy season in Cape Verde runs from August to October. A Cape Verde hurricane is an Atlantic hurricane that origmates at low latitude in the deep tropics, titular from a tropical wave that has passed over or n ear the Cape Verde islands after existing the coast of west Africa.

I have conducted many comprehensive studies on the Cape Verde climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Cape Verde, I have proposed the Cape Verde Monsoon Time Scale, Cape Verde National Geoscope Project along with the Cape Verde Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Cape Verde National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cape Verde through the Geoscope.

By setting up the Cape Verde National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Cape Verde National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Cape Verde Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Cape Verde Weather Time Scales.** *Rep Opinion* 2017;9(7s):113-116]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 29. doi:10.7537/marsroj0907s17.29.

Key Words: Cape Verde Weather Time Scale, Cape Verde Monsoon Time Scale, Cape Verde National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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30	**Central Africa Republic Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Central Africa Republic climate is tropical, with abundant rainfall of about 178 cm annually in the south, decreasing to about 86 cm in the extreme northeast. There is one rainy season from December to March and one long, hot, dry season from April to November, floods are common. Central Africa Republic is geomorphologically active region that is subjected regularly to a wide range of natural disasters central Africa's natural disasters are Earth Quakes, Floods, Multi Hazards etc. I have conducted many comprehensive studies on the Central Africa Republic climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Central Africa Republic, I have proposed the Central Africa Republic Monsoon Time Scale, Central Africa Republic National Geoscope Project along with the Central Africa Republic Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Central Africa Republic National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Central Africa Republic through the Geoscope. By setting up the Central Africa Republic National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Central Africa Republic National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Central Africa Republic Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Central Africa Republic Weather Time Scales.** *Rep Opinion* 2017;9(7s):117-120]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 30. doi:10.7537/marsroj0907s17.30. **Key Words**: Central Africa Republic Weather Time Scale, Central Africa Republic Monsoon Time Scale, Central Africa Republic National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	30

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Chad Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Chad has a hot and tropical climate, through temperatures do vary depending on area. The southern rainy season runs from May to October and the central rains from June to September. The north has very little rain all year. The dry season is often windy, and cooler during the evenings.

Chad natural disasters are hot, dry, dusty harmatta winds occur in north, periodic droughts etc.

I have conducted many comprehensive studies on the Chad climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Chad, I have proposed the Chad Monsoon Time Scale, Chad National Geoscope Project along with the Chad Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Chad National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Chad through the Geoscope.

By setting up the Chad National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Chad National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Chad Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Chad Weather Time Scales.** *Rep Opinion* 2017;9(7s):121-124]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 31. doi:10.7537/marsroj0907s17.31.

Key Words: Chad Weather Time Scale, Chad Monsoon Time Scale, Chad National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

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Chile Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Chile within its borders hosts at least seven major climatic subtypes, ranging low desert in the north in the north, to alpine tundra and glaciers in the cast and southeast, humid subtropical in Easter Island. Oceanic in the south and Mediterranean climate in central Chile.

Natural disasters in Chile are common. Active volcanoes, earth quakes are the natural disaster threats in Chile. Chile has also other disasters like floods, landslides, tsunamis, droughts and other events.

I have conducted many comprehensive studies on the Chile climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Chile, I have proposed the Chile Monsoon Time Scale, Chile National Geoscope Project along with the Chile Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Chile National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Chile through the Geoscope.

By setting up the Chile National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Chile National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Chile Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Chile Weather Time Scales.** *Rep Opinion* 2017;9(7s):125-128]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 32. doi:10.7537/marsroj0907s17.32.

Key Words: Chile Weather Time Scale, Chile Monsoon Time Scale, Chile National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Full Text

China Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate in China varies from region since the country is massively in the northeast the summers are hot and dry and the winters are freezing cold. The north and central regions have frequent fouts of rain coupled with hot summers and cold winters. China climate varies radically china has a variety of temperature and rainfall zones including continental monsoon areas. In winter most areas become cold and dry.

China had 5 of the world's top 10 deadliest natural disasters such as Earth Quakes, droughts, floods, landslides, typhoons and other weather events.

I have conducted many comprehensive studies on the China climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the China, I have proposed the China Monsoon Time Scale, China National Geoscope Project along with the China Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the China National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the China through the Geoscope.

By setting up the China National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the China National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the China Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **China Weather Time Scales.** *Rep Opinion* 2017;9(7s):129-132]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 33. doi:10.7537/marsroj0907s17.33.

Key Words: China Weather Time Scale, China Monsoon Time Scale, China National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Colombia Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Colombia is characterized for being tropical and isothermal as a result of its geographical location near the equator presenting variations within five natural regions and depending on the altitude, temperature, humidity, winds and rainfall. The climate is very warm and tropical on the coast and in the north with a rainy season from May to November. Though the temperatures varus little throughout the year due to Columbia's proximity to the equator, it does vary according to altitude.

Colombia is part of the Pacific Ring of Fire and Andean Volcanic felt due to collagen of the South American plate and the Nazca place. This produces an increased risk of Earth Quakes and Volcanic eruptions. Some natural disasters of this type are Tsunamis, Heavy rainfall, Tropical Storms, Hurricanes, Floods, Landslides etc.,

I have conducted many comprehensive studies on the Colombiaclimate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Afghanistan, I have proposed the ColombiaMonsoon Time Scale, ColombiaNational Geoscope Project along with the ColombiaWeather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the ColombiaNational Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Colombia through the Geoscope.

By setting up the ColombiaNational Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Colombia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the ColombiaMonsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Colombia Weather Time Scales.** *Rep Opinion* 2017;9(7s):133-136]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 34. doi:10.7537/marsroj0907s17.34.

Key Words: ColombiaWeather Time Scale, Colombia Monsoon Time Scale, ColombiaNational Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Full Text

Comoros Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Comoros essentially consists of two seasons. The humid hot season starts from the month of November and continues until April. The cool season dominates the archipelago the rest of the year monthly temperatures along the coasts range from 23^0 centigrade to 28^0 centigrade.

The Comoros is heavily affected by multiple disasters including volcanic eruptions, droughts, floods, landslides, tropical cyclones etc.

There were no commercially exploitable mineral resources in the Comoros.

I have conducted many comprehensive studies on the Afghanistan climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Afghanistan, I have proposed the Afghanistan Monsoon Time Scale, Afghanistan National Geoscope Project along with the Afghanistan Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Afghanistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Afghanistan through the Geoscope.

By setting up the Afghanistan National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Afghanistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Afghanistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Comoros Weather Time Scales.** *Rep Opinion* 2017;9(7s):137-140]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 35. doi:10.7537/marsroj0907s17.35.

Key Words: Afghanistan Weather Time Scale, Afghanistan Monsoon Time Scale, Afghanistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Full Text

Congo Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The Congo lies on the equator, with one third of the country to the north and two thirds to the south. The climate hot and humid in the river basin and cool and dry in southern highlands, with a cold, alpine climate in the Rewenzon Mountains.

Periodic droughts in south, Congo River floods active volcanoes, earth quakes etc., are the natural disasters in the Congo.

I have conducted many comprehensive studies on the Congo climate and natural hazards. Keeping in viewof the facts of climate and natural hazards of the Congo, I have proposed the Congo Monsoon Time Scale, Congo National Geoscope Project along with the Congo Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Congo National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Congo through the Geoscope.

By setting up the Congo National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Congo National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Congo Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Congo Weather Time Scales.** *Rep Opinion* 2017;9(7s):141-144]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 36. doi:10.7537/marsroj0907s17.36.

Key Words: Congo Weather Time Scale, Congo Monsoon Time Scale, Congo National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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37	**Costa Rica Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The pacific coast around Guanacaste, on the other hand is hot and dry. Costa Rica it self has an average temperature. Due to its proximity to the equator, it has no real summer or winter. It does however have a rainy season from May to November. The dry season, considered by coast Ricans, is from mid November to April. Even in the rainy season, days often start sunny, with rain falling in the afternoon and evening. The possibility of earth quakes occurring in Costa Rica is high due to its geographical location. The country is highly exposed to meteorological and geophysical threats such as earth quakes, floods and hurricanes. I have conducted many comprehensive studies on the Costa Rica climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Costa Rica, I have proposed the Costa Rica Monsoon Time Scale, Costa Rica National Geoscope Project along with the Costa Rica Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Costa Rica National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Costa Rica through the Geoscope. By setting up the Costa Rica National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Costa Rica National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Costa Rica Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Costa Rica Weather Time Scales.** *Rep Opinion* 2017;9(7s):145-148]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 37. doi:10.7537/marsroj0907s17.37. **Key Words**: Costa Rica Weather Time Scale, Costa Rica Monsoon Time Scale, Costa Rica National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	37

38	**Cote D' Ivoireweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate of ivory coast is generally warm and humid, ranging from equatorial in the southern coasts to tropical in the middle and semiarid in the far north. There are three seasons warm and dry from November to March, hot and dry from March to May and hot and wet from June to October. Cote d' ivoire is prone to floods, earth quakes and other multi hazards. I have conducted many comprehensive studies on the Cote d' ivoire climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Cote d' ivoire, I have proposed the Cote d' ivoire Monsoon Time Scale, Cote d' ivoire National Geoscope Project along with the Cote d' ivoire Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Cote d' ivoire National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cote d' ivoire through the Geoscope. By setting up the Cote d' ivoire National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Cote d' ivoire National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Cote d' ivoire Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Cote D' Ivoireweather Time Scales.** *Rep Opinion* 2017;9(7s):149-152]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 38. doi:10.7537/marsroj0907s17.38. **Key Words**: Cote d' ivoire Weather Time Scale, Cote d' ivoire Monsoon Time Scale, Cote d' ivoire National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	38

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Full Text

Croatia Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Croatia is classified as Croatia climate, a warm temperate Mediterranean climate, wet winters with the warmest month above 22^0 C over average.

Generally, rarely have major natural disasters in Croatia.

I have conducted many comprehensive studies on the Croatia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Croatia, I have proposed the Croatia Monsoon Time Scale, Croatia National Geoscope Project along with the Croatia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Croatia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Croatia through the Geoscope.

By setting up the Croatia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Croatia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Croatia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Croatia Weather Time Scales.** *Rep Opinion* 2017;9(7s):153-156]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 39. doi:10.7537/marsroj0907s17.39.

Key Words: Croatia Weather Time Scale, Croatia Monsoon Time Scale, Croatia National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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40	**Cyprus Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Cyprus is the third largest island in the Mediterranean sea. It has a Mediterranean climate along the coast and semi-arid climate around the capital Nicosia with long, hot and dry summers. Winters are relatively mild with some rain between December and February. Cyprus has a subtropical climate. Minor earth tremors are relatively common in Cyprus, droughts etc are also natural calamities in the country. I have conducted many comprehensive studies on the Cyprus climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Cyprus, I have proposed the Cyprus Monsoon Time Scale, Cyprus National Geoscope Project along with the Cyprus Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Cyprus National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cyprus through the Geoscope. By setting up the Cyprus National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Cyprus National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Cyprus Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Cyprus Weather Time Scales.** *Rep Opinion* 2017;9(7s):157-160]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 40. doi:10.7537/marsroj0907s17.40. **Key Words**: Cyprus Weather Time Scale, Cyprus Monsoon Time Scale, Cyprus National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	40

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Full Text

Denmark Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Denmark has a temperate climate, moderated by the warm. Gulf Stream Denmark has four distinct seasons of spring summer autumn and winter. The spring months of April and May are mild and the summer months of June, July and August are the hottest. Autumn runs from September to November and tends to be rainy and cloudy. The winter months of December to March are normally cold, with frost and snow. Denmark has an average rainfall. Denmark has a prevailing western wind and the west of coast of Denmark receives more rainfall than the rest of the country.

Denmark experiences a range of natural disasters including earth quakes, sea floods, cyclones, hurricanes etc.,

I have conducted many comprehensive studies on the Denmark climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Denmark, I have proposed the Denmark Monsoon Time Scale, Denmark National Geoscope Project along with the Denmark Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Denmark National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Denmark through the Geoscope.

By setting up the Denmark National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Denmark National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Denmark Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Denmark Weather Time Scales.** *Rep Opinion* 2017;9(7s):161-164]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 41. doi:10.7537/marsroj0907s17.41.

Key Words: Denmark Weather Time Scale, Denmark Monsoon Time Scale, Denmark National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope

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	centres, Central Geoscope Centres.		
42	**Djibouti Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The Djibouti sees on average 163 mm of rainfall per year. Average high temperatures range from 29^0 C during the months of December, January and February to about 42^0 C in July. Djibouti climate is significantly warmer and has significantly less seasonal variation than the world average. Djibouti suffers frequent natural disasters that commonly result in losses of life, destruction of infrastructure, and reduction of agriculture production, droughts, floods, locust infestation, seismic activity, confined hazards are common disasters. I have conducted many comprehensive studies on the Djibouti climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Djibouti, I have proposed the Djibouti Monsoon Time Scale, Djibouti National Geoscope Project along with the Djibouti Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Djibouti National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Djibouti through the Geoscope. By setting up the Djibouti National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Djibouti National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Djibouti Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Djibouti Weather Time Scales.** *Rep Opinion* 2017;9(7s):165-168]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 42. doi:10.7537/marsroj0907s17.42.	Full Text	42

Key Words: Djibouti Weather Time Scale, Djibouti Monsoon Time Scale, Djibouti National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

Full Text

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Dominica Republic Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The majority of the Dominica Republic enjoys beautiful tropical weather all year round with the average annual temperature having around 25^0 C. Some call the Dominican's climate, the endless summer, due to warm and sunny conditions experienced pretty much everyhere in the country, all year round.

The Dominica Republic is prone to hurricanes and earth quakes. The hurricane season usually runs from June to November. Flash floods and landslides are aftereffects of such a disaster power outages occur frequently throughout the Dominican Republic, sometimes as result of severe weather.

I have conducted many comprehensive studies on the Dominica Republic climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Dominica Republic, I have proposed the Dominica Republic Monsoon Time Scale, Dominica Republic National Geoscope Project along with the Dominica Republic Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Dominica Republic National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Dominica Republic through the Geoscope.

By setting up the Dominica Republic National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Dominica Republic National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Dominica Republic Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Dominica Republic Weather Time Scales.** *Rep Opinion* 2017;9(7s):169-172]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 43. doi:10.7537/marsroj0907s17.43.

Key Words: Dominica Republic Weather Time Scale, Dominica Republic Monsoon Time Scale, Dominica Republic National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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44	**Ecuador Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The Andes climate varies according to the altitude, the higher the altitude, the colder it gets. The average temperature is 15^0 C. The Amazon Region is usually hot and humid. The Galapagos Islands have dry and warm pleasant weather. There is a rainy season in this region which occurs between December and April. Concerning natural disasters of Ecuador and Earth Quakes, landslides, Tsunami, floods and other Multi Hazards etc. I have conducted many comprehensive studies on the Ecuador climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Ecuador, I have proposed the Ecuador Monsoon Time Scale, Ecuador National Geoscope Project along with the Ecuador Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Ecuador National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ecuador through the Geoscope. By setting up the Ecuador National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Ecuador National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Ecuador Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Ecuador Weather Time Scales.** *Rep Opinion* 2017;9(7s):173-176]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 44. doi:10.7537/marsroj0907s17.44. **Key Words**: Ecuador Weather Time Scale, Ecuador Monsoon Time Scale, Ecuador National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	44

45	**Egypt Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Egypt generally has a hot desert climate. The climate is generally dry in most of the country except on the northern Mediterranean coast which receives more rainfall in winter. Egypt has facing many disasters like periodic droughts, frequent earthquakes, flash floods, landslides, hot and driving wind storms occur in spring, dust storms and sandstorms. I have conducted many comprehensive studies on the Egypt climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Egypt, I have proposed the Egypt Monsoon Time Scale, Egypt National Geoscope Project along with the Egypt Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Egypt National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Egypt through the Geoscope. By setting up the Egypt National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Egypt National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Egypt Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Egypt Weather Time Scales.** *Rep Opinion* 2017;9(7s):177-180]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 45. doi:10.7537/marsroj0907s17.45. **Key Words**: Egypt Weather Time Scale, Egypt Monsoon Time Scale, Egypt National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	45

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Full Text

El Salvador Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: EL Salvador has a tropical climate with pronounced wet and dry season. Temperatures vary primarily with elevation and show little seasonal change. The pacific lowlands are uniformly hot and humid, the central platen and mountain areas are m ore moderate. In the rainy season, coastal and central regions typically suffer after noon storms sandwiched between pleasant weather.

The EL Salvador has facing violent wind storms, flash floods, earth quakes, multi hazards.

I have conducted many comprehensive studies on the EL Salvador climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the EL Salvador, I have proposed the EL Salvador Monsoon Time Scale, EL Salvador National Geoscope Project along with the EL Salvador Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the EL Salvador National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the EL Salvador through the Geoscope.

By setting up the EL Salvador National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the EL Salvador National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the EL Salvador Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **El Salvador Weather Time Scales.** *Rep Opinion* 2017;9(7s):181-184]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 46. doi:10.7537/marsroj0907s17.46.

Key Words: EL Salvador Weather Time Scale, EL Salvador Monsoon Time Scale, EL Salvador National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Full Text

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Botswana Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Botswana climate is semi-arid. Though it is hot and dry for much of the year, there is a rainy season, whihch runs though the summer months. Rainfall tends to be erratic, unpredictable and highly regional after a heavy downpour may occur in one are while 10 to 15 kilometers away there is no rain all. Day time temperatures are around 32^0 C and the humidity is between 50 – 80 %. March & April rainfall decreases and steadly cool. The whole country is windly and dusty during the dry season.

Botswana is affected by periodic droughts, and seasonal August winds flow from the west, carrying sand and dust which can obscure insibilety. The country has facing the other disasters like earth queaks, floods.

Botswana mineral resources were for med during several geologic periods and included base metals such as copper, nickel, coal, diamond, salt, sand and gravel semiprecious gemstones and soda ash. The geology of most of the country is largely obscured by Aeolian sands.

Keeping in view of all above geographical facts of the country, I have conducted many comprehensive studies on the Botswana weather conditions and natural calamities combined with my researches and proposed the Botswana Monsoon Time Scale, Botswana Weather Time scale and Botswana National Geoscope Project along with the other scientific results Bioforecast effect, Irlapatism-A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example-

By setting up the Botswana National Geoscope project and maintain, the country can be predicted the impending earthquakes (and / or storm surges, tsunamis, volcanic hazards etc geological hazards also) in advance. Earth's underground mineral and water resources can still be found. Geoscope is also useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Botswana Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities rains, floods, landslides, avalanches, blizzard and droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud burst, sand storms, hails, and winds etc in advance. Surface water resources can still be found.

[Gangadhara Rao Irlapati. **Botswana Weather Time Scales.** *Rep Opinion* 2017;9(7s):185-188]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 47. doi:10.7537/marsroj0907s17.47.

Key Words: Botswana Weather Time Scale, Botswana Monsoon Time Scale, Botswana National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, Regional Geoscope centres, Central Geoscope Centres

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48	**Cuba Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: Scientistgangadhar@Gmail.Com **Abstract**: Cuba climate is subtropical Cuba has a subtropical climate, with an average temperatures of 25 degrees Celsius in winter and 31 degrees Celsius in summer. Summer can be hot, although summer is the rain season. The summer is also the hurricane season. The Cuba is affected by hurricanes, earth quakes, landslides etc., disasters; hurricanes are the more divesting natural disasters occurred in Cuba. I have conducted many comprehensive studies on the Cuba climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Cuba, I have proposed the Cuba Monsoon Time Scale, Cuba National Geoscope Project along with the Cuba Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Cuba National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Cuba through the Geoscope. By setting up the Cuba National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Cuba National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Cuba Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Cuba Weather Time Scales.** *Rep Opinion* 2017;9(7s):189-192]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 48. doi:10.7537/marsroj0907s17.48. **Key Words**: Cuba Weather Time Scale, Cuba Monsoon Time Scale, Cuba National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	48

49	**Czech Republic Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Czech Republic lies in the temperate climate zone, which is characterized by mild, humid summers with occasional hot spells, and cold, cloud and humid winters. Floods are the common natural disaster in the Czech Republic. I have conducted many comprehensive studies on the Czech climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Czech, I have proposed the Czech Monsoon Time Scale, Czech National Geoscope Project along with the Czech Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Czech National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Czech through the Geoscope. By setting up the Czech National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Czech National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Czech Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Czech Republic Weather Time Scales.** *Rep Opinion* 2017;9(7s):193-196]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 49. doi:10.7537/marsroj0907s17.49. **Key Words**: Czech Weather Time Scale, Czech Monsoon Time Scale, Czech National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	49

50	**Dominica Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Dominica has a tropical wet climate with characteristically warm temperatures and heavy rainfall. Excessive heat and humidity are tempered somewhat by a steady flow of the north east trade winds, which periodically develop into hurricanes. Dominica has facing hurricanes, tropical storms, heavy rainfall etc., Dominica shared with many other small island countries is its susceptibility to natural hazards. The population of Dominica faces a wide range of natural hazards. I have conducted many comprehensive studies on the Dominica climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Dominica, I have proposed the Dominica Monsoon Time Scale, Dominica National Geoscope Project along with the Dominica Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Dominica National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Dominica through the Geoscope. By setting up the Dominica National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Dominica National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Dominica Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Dominica Weather Time Scales.** *Rep Opinion* 2017;9(7s):197-200]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 50. doi:10.7537/marsroj0907s17.50. **Key Words**: Dominica Weather Time Scale, Dominica Monsoon Time Scale, Dominica National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	50

51	**Equatorial Guinea Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Equatorial Guinea has a tropical climate with district wet and dry seasons. From June to August, Rio Muni is dry and Bioko Wel, from December to Februay, the reverse occurs. In between there is gradual transition. Equatorial Guinea has facing the violent windstorms, flash floods, earth quakes, multi hazards. The climate is tropical heavy rainfall, high humidity and frequent seasonal changes with violent wind storms. I have conducted many comprehensive studies on the Equatorial Guinea climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Equatorial Guinea, I have proposed the Equatorial Guinea Monsoon Time Scale, Equatorial Guinea National Geoscope Project along with the Equatorial Guinea Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Equatorial Guinea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Equatorial Guinea through the Geoscope. By setting up the Equatorial Guinea National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Equatorial Guinea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Equatorial Guinea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Equatorial Guinea Weather Time Scales.** *Rep Opinion* 2017;9(7s):201-204]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 51. doi:10.7537/marsroj0907s17.51. **Key Words**: Equatorial Guinea Weather Time Scale, Equatorial Guinea Monsoon Time Scale, Equatorial Guinea National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	51

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Full Text

Eritrea Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Eritrea

Eritrea has a variety of climatic conditions. Asmara at 2,350 meters has a pleasant climate all year and receives 508 mm rainfall annually. The climate of Eritrea is shaped by its diverse topographically features and its location within the tropics.

Eritrea has facing frequent droughts, rare earth quakes and volcanoes, locust swarms, floods and other multi hazards.

I have conducted many comprehensive studies on the Eritrea climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Eritrea, I have proposed the Eritrea Monsoon Time Scale, Eritrea National Geoscope Project along with the Eritrea Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Eritrea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Eritrea through the Geoscope.

By setting up the Eritrea National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Eritrea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Eritrea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Eritrea Weather Time Scales.** *Rep Opinion* 2017;9(7s):205-208]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 52. doi:10.7537/marsroj0907s17.52.

Key Words: Eritrea Weather Time Scale, Eritrea Monsoon Time Scale, Eritrea National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Full Text

Argentina Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Ethiopia is in the tropical zone laying between the equator and the tropic of cancer. It has three different climate zones according to elevation. Kolla (Tropical Zone) is below 1830 metres in elevation and has an average annual temperature of about 27 degree Celsius with annual rainfall about 510 mm.

Ethiopia has facing many disasters like earth quakes, floods, famines, droughts, volcanoes, multi hazards. Its geologically active great rift valley susceptible to earth quakes, volcanic eruptions and frequent droughts.

I have conducted many comprehensive studies on the Ethiopia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Ethiopia, I have proposed the Ethiopia Monsoon Time Scale, Ethiopia National Geoscope Project along with the Ethiopia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Ethiopia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ethiopia through the Geoscope.

By setting up the Ethiopia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Ethiopia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Ethiopia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Argentina Weather Time Scales.** *Rep Opinion* 2017;9(7s):209-212]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 53. doi:10.7537/marsroj0907s17.53.

Key Words: Ethiopia Weather Time Scale, Ethiopia Monsoon Time Scale, Ethiopia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Fiji Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Fiji has warm tropical climate maximum temperatures rarely move out of the 31^0 C to 26^0 C range all year round. Southeast trade winds from March to November bring dry weather and the rainy season runs from December to April.

The hot weather, humidity and its south pacific location can also led to dangerous and life threatening natural disasters, including cyclones, floods, droughts, earthquakes and tsunamis. A cyclone is a tropical type of hurricane and is the main and most wide spread natural disasters in the pacific region.

I have conducted many comprehensive studies on the Fiji climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Fiji, I have proposed the Fiji Monsoon Time Scale, Fiji National Geoscope Project along with the Fiji Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Fiji National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Fiji through the Geoscope.

By setting up the Fiji National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Fiji National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Fiji Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Fiji Weather Time Scales.** *Rep Opinion* 2017;9(7s):213-216]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 54. doi:10.7537/marsroj0907s17.54.

Key Words: Fiji Weather Time Scale, Fiji Monsoon Time Scale, Fiji National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Frances Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Central and Eastern France has the continental climate, cold winters and hot summers, south eastern France climate is warm and dry summers, rainfall from October to April, ample sunshine all year round. The climate in Frances varies with the region, with the north of the country have significantly cooler and wetter weather that the south.

Frances has floods, avalanches, droughts, midwinter windstorms, cyclones and volcanic activity.

I have conducted many comprehensive studies on the Frances climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Frances, I have proposed the Frances Monsoon Time Scale, Frances National Geoscope Project along with the Frances Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Frances National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Frances through the Geoscope.

By setting up the Frances National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Frances National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Frances Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Frances Weather Time Scales.** *Rep Opinion* 2017;9(7s):217-220]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 55. doi:10.7537/marsroj0907s17.55.

Key Words: Frances Weather Time Scale, Frances Monsoon Time Scale, Frances National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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56	**Gabon Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Gabon has an equatorial climate, with year round high temperatures and humidity. Rainfall varies from an averages of 3,050 mm in the capital Libreville to 150 inches on the north west coast, with all most of all of it falling between October and April. It has the most, hot climate typical of tropical regions. Gabon has facing landslides, floods, earth quakes, multi hazards. I have conducted many comprehensive studies on the Gabon climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Gabon, I have proposed the Gabon Monsoon Time Scale, Gabon National Geoscope Project along with the Gabon Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Gabon National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Gabon through the Geoscope. By setting up the Gabon National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Gabon National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Gabon Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Gabon Weather Time Scales.** *Rep Opinion* 2017;9(7s):221-224]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 56. doi:10.7537/marsroj0907s17.56. **Key Words**: Gabon Weather Time Scale, Gabon Monsoon Time Scale, Gabon National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres		Full Text	56

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Full Text

Gambia Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The Gambia lies in a region that has arguably the most agreeable climate in West Africa, the weather is subtropical, with distinct dry and rainy seasons. From mid November to early June, coastal areas are usually dry, while the rainy season lasts from late June to October.

Gambia has facing floods, earth quakes and droughts; the rainfall has dropped by 30% in the last 30 years.

I have conducted many comprehensive studies on the Gambia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Gambia, I have proposed the Gambia Monsoon Time Scale, Gambia National Geoscope Project along with the Gambia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Gambia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Gambia through the Geoscope.

By setting up the Gambia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Gambia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Gambia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Gambia Weather Time Scales.** *Rep Opinion* 2017;9(7s):225-228]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 57. doi:10.7537/marsroj0907s17.57.

Key Words: Gambia Weather Time Scale, Gambia Monsoon Time Scale, Gambia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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58	**Georgia Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Georgia is typical of a humid subtropical climate with most of the state having mild winters and hot summers. The Atlantic Ocean on the cast coast of Georgia and the hill country in the north impact the state's climate. Georgia experiences an incredibly frond range of weather – everything from tornadoes to hurricanes with the occasional ice storm and even an earth quakes. The most common type of natural disasters in Georgia are thunder – storms that can cause widespread damage crippling communities across the state. Georgia is vulnerable to storms and hurricanes that form in the Atlantic Ocean and the Gulf of Mexico. I have conducted many comprehensive studies on the Georgia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Georgia, I have proposed the Georgia Monsoon Time Scale, Georgia National Geoscope Project along with the Georgia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Georgia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Georgia through the Geoscope. By setting up the Georgia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Georgia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Georgia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Georgia Weather Time Scales.** *Rep Opinion* 2017;9(7s):229-232]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 58. doi:10.7537/marsroj0907s17.58. **Key Words**: Georgia Weather Time Scale, Georgia Monsoon Time Scale, Georgia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	58

59	**Germany Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Germany's climate is moderate and has generally no longer periods of cold or hot weather. North western and coastal Germany have a maritime influenced climate which is characterized by warm summers and mild cloudy winters. It is a temperate country with warm summers and cold winters – prolonged periods of frost or snow are rare, rain falls throughout the year, with much of Germany experiencing its maximum rainfall over the high summer months. Apart from all the floods and bad weather already mentioned, earth quakes also happen in Germany every non and then. However, buildings usually are solid enough so damage is limited – there hasn't been an earth quake disaster for hundreds of years. I have conducted many comprehensive studies on the Germany climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Germany, I have proposed the Germany Monsoon Time Scale, Germany National Geoscope Project along with the Germany Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Germany National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Germany through the Geoscope. By setting up the Germany National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Germany National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Germany Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Germany Weather Time Scales.** *Rep Opinion* 2017;9(7s):233-236]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 59. doi:10.7537/marsroj0907s17.59. **Key Words**: Germany Weather Time Scale, Germany Monsoon Time Scale, Germany National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	59

60	**Ghana Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate of Ghana is tropical. The eastern coastal belt is warm and comparatively dry, the southwest corner of Ghana is hot and humid, and the north of Ghana is hot and dry. Ghana is located on the gulf of Guinea, only a few degrees north of th e equater, giving it a warm climate. The Ghana natural disasters are floods, rainstorms and wind storms and other multi hazards. I have conducted many comprehensive studies on the Ghana climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Ghana, I have proposed the Ghana Monsoon Time Scale, Ghana National Geoscope Project along with the Ghana Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Ghana National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Ghana through the Geoscope. By setting up the Ghana National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Ghana National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Ghana Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Ghana Weather Time Scales.** *Rep Opinion* 2017;9(7s):237-240]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 60. doi:10.7537/marsroj0907s17.60. **Key Words**: Ghana Weather Time Scale, Ghana Monsoon Time Scale, Ghana National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	60

Full Text

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Estonia Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The Estonia climate is temperate and mild, characterized by warm summers and fairly severe winters. The weather is often freeze and humid due to the proximity of the Baltic Sea. Seasons in Estonia vary widely.

Concerning natural disasters of Estonia are earth quakes, floods, multi hazards etc., sometimes flooding occurs in the spring.

I have conducted many comprehensive studies on the Estonia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Estonia, I have proposed the Estonia Monsoon Time Scale, Estonia National Geoscope Project along with the Estonia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Estonia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Estonia through the Geoscope.

By setting up the Estonia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Estonia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Estonia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Estonia Weather Time Scales.** *Rep Opinion* 2017;9(7s):241-244]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 61. doi:10.7537/marsroj0907s17.61.

Key Words: Estonia Weather Time Scale, Estonia Monsoon Time Scale, Estonia National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Finland Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Finland belongs wholly to the temperate coniferous mixed forest zone with cold, wet winters. The mean temperatures of the warmest month is no lower than 10^0 C and that of the coldest month no higher than 3^0 C rainfall is moderate in all seasons.

Finland is affected by Earth Quakes, storms, avalanches, cyclones, floods and droughts and tsunamis.

I have conducted many comprehensive studies on the Finland climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Finland, I have proposed the Finland Monsoon Time Scale, Finland National Geoscope Project along with the Finland Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Finland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Finland through the Geoscope.

By setting up the Finland National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Finland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Finland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Finland Weather Time Scales.** *Rep Opinion* 2017;9(7s):245-248]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 62. doi:10.7537/marsroj0907s17.62.

Key Words: Finland Weather Time Scale, Finland Monsoon Time Scale, Finland National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Greece Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate in Greece is typical of the Mediterranean climate, mild and rainy winters, relatively warm and dry summers and generally, extended periods of sunshine throughout most of the year.

The most common natural disasters that occur in Greece are droughts, earth quakes, floods, extreme temperatures and storms. The most damaging disasters is earth quakes.

I have conducted many comprehensive studies on the Greece climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Greece, I have proposed the Greece Monsoon Time Scale, Greece National Geoscope Project along with the Greece Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Greece National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Greece through the Geoscope.

By setting up the Greece National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Greece National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Greece Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Greece Weather Time Scales.** *Rep Opinion* 2017;9(7s):249-252]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 63. doi:10.7537/marsroj0907s17.63.

Key Words: Greece Weather Time Scale, Greece Monsoon Time Scale, Greece National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Grenada Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Grenada's climate is tropical. The dry seasons runs January to May, and the rainy season runs June tot December. The average temperature is 28^0 C. A lot of rains fall in the months of January, May, June to November and December. On average, the temperatures are always high.

The natural disasters of Grenada's are landslides, earth quakes and hurricanes etc.

I have conducted many comprehensive studies on the Grenada climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Grenada, I have proposed the Grenada Monsoon Time Scale, Grenada National Geoscope Project along with the Grenada Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Grenada National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Grenada through the Geoscope.

By setting up the Grenada National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Grenada National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Grenada Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Grenada Weather Time Scales.** *Rep Opinion* 2017;9(7s):253-256]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 64. doi:10.7537/marsroj0907s17.64.

Key Words: Grenada Weather Time Scale, Grenada Monsoon Time Scale, Grenada National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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65	**Guatemala Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: There are three recognized climate zones based on altitude, the temperate zone, the tropical zone and the cool zone. In addition to altitude there are also two main seasons the dry summer and wet winter seasons. Guatemala has been severally affected by natural hazards including volcanic, activity, hurricanes and landslides. I have conducted many comprehensive studies on the Guatemala climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Guatemala, I have proposed the Guatemala Monsoon Time Scale, Guatemala National Geoscope Project along with the Guatemala Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Guatemala National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Guatemala through the Geoscope. By setting up the Guatemala National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Guatemala National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Guatemala Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Guatemala Weather Time Scales.** *Rep Opinion* 2017;9(7s):257-260]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 65. doi:10.7537/marsroj0907s17.65. **Key Words**: Guatemala Weather Time Scale, Guatemala Monsoon Time Scale, Guatemala National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	65

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Guineaweather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate is tropical and humid with a wet and dry season. Guinea is one of the wettest countries in West Africa. The monsoon season with a southwesterly wind lasts from June to Novemberm, the dry season with a northeasterly harmattan lasts from December to May.

The country is prone to hot dry, dusty h armattan haze may reduce visibility during dry season. Earth Quakes, Tsunamis floods are also under subcategories natural disasters pertaining to the New Guinea.

I have conducted many comprehensive studies on the Guinea climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Guinea, I have proposed the Guinea Monsoon Time Scale, Guinea National Geoscope Project along with the Guinea Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Guinea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Guinea through the Geoscope.

By setting up the Guinea National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Guinea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Guinea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Guineaweather Time Scales.** *Rep Opinion* 2017;9(7s):261-264]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 66. doi:10.7537/marsroj0907s17.66.

Key Words: Guinea Weather Time Scale, Guinea Monsoon Time Scale, Guinea National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Guyanaweather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Guyana's climate is warm and tropical throughout the year. The rainfall is generally high for most of the year, as the humidity. December to January and May to June are the rainy seasons, while in coastal areas the climate is tempered b y sea breezes.

Guyana's natural hazards and disasters are landslides, earth quakes, floods and other multi-hazards.

I have conducted many comprehensive studies on the Guyana climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Guyana, I have proposed the Guyana Monsoon Time Scale, Guyana National Geoscope Project along with the Guyana Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Guyana National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Guyana through the Geoscope.

By setting up the Guyana National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Guyana National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Guyana Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Guyanaweather Time Scales.** *Rep Opinion* 2017;9(7s):265-268]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 67. doi:10.7537/marsroj0907s17.67.

Key Words: Guyana Weather Time Scale, Guyana Monsoon Time Scale, Guyana National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Haiti Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Haiti has a generally hot and humidity tropical climate. The north wind brings fogs and drizzle, which interrupt Haiti's dry season from November to January. But during February through May, the weather is very wet. Northeast trade winds bring rains during wet season.

Haiti has suffered cyclones, hurricanes, tropical storms, torrential rains, floods and earthquakes. The hurricane season in Haiti lasts from June to the end of the November.

I have conducted many comprehensive studies on the Haiti climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Haiti, I have proposed the Haiti Monsoon Time Scale, Haiti National Geoscope Project along with the Haiti Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Haiti National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Haiti through the Geoscope.

By setting up the Haiti National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Haiti National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Haiti Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Haiti Weather Time Scales.** *Rep Opinion* 2017;9(7s):269-272]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 68. doi:10.7537/marsroj0907s17.68.

Key Words: Haiti Weather Time Scale, Haiti Monsoon Time Scale, Haiti National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Honduras Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The Honduras climate is tropical with cooler, more temperate weather in the mountains with temperatures ranging from 16 C to 20 C. The north coast is very hot with rain throughout the year, and though the offshore breezes temper the climate, the sun is very strong.

Honduras is affected by severe tropical storms and hurricanes, winds earth quakes, floods, storm surges, and other multi hazards.

I have conducted many comprehensive studies on the Honduras climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Honduras, I have proposed the Honduras Monsoon Time Scale, Honduras National Geoscope Project along with the Honduras Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Honduras National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Honduras through the Geoscope.

By setting up the Honduras National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Honduras National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Honduras Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Honduras Weather Time Scales.** *Rep Opinion* 2017;9(7s):273-276]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 69. doi:10.7537/marsroj0907s17.69.

Key Words: Honduras Weather Time Scale, Honduras Monsoon Time Scale, Honduras National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Hungary Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of the Hungary can be described as typical European continental influenced climate with warm, dry summers and fairly cold winters. There are four distinct seasons. Hungary has a mild continental climate.

Hungary has the natural disasters like droughts, floods, earth quakes, hail, wind storms, landslides etc.

I have conducted many comprehensive studies on the Hungary climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Hungary, I have proposed the Hungary Monsoon Time Scale, Hungary National Geoscope Project along with the Hungary Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Hungary National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Hungary through the Geoscope.

By setting up the Hungary National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Hungary National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Hungary Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Hungary Weather Time Scales.** *Rep Opinion* 2017;9(7s):277-280]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 70. doi:10.7537/marsroj0907s17.70.

Key Words: Hungary Weather Time Scale, Hungary Monsoon Time Scale, Hungary National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Indonesia Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Split by the equator, the Indonesia has an almost entirely tropical climate, with the coastal plains averaging 28^0 C, the inland and mountain areas averaging 26^0 C,. The areas relative humidity is quite high, and ranges between 70 and 90 percent. The main variable of Indonesia's climate is not temperature or air pressure, but rainfall.

Natural disasters in Indonesia can usefully be divided into major disasters, medium level disasters and lesser disasters. Being located on the pacific ring of fire (an area with a high degree of tectonic activity) Indonesia has to cope with the constant risk of volcanic eruptions, earth quakes, floods and tsunamis etc.

I have conducted many comprehensive studies on the Indonesia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Indonesia, I have proposed the Indonesia Monsoon Time Scale, Indonesia National Geoscope Project along with the Indonesia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Indonesia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Indonesia through the Geoscope.

By setting up the Indonesia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Indonesia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Indonesia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Indonesia Weather Time Scales.** *Rep Opinion* 2017;9(7s):281-284]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 71. doi:10.7537/marsroj0907s17.71.

Key Words: Indonesia Weather Time Scale, Indonesia Monsoon Time Scale, Indonesia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

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Iran Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Iran has hot, dry climate characterized by long, hot, dry summers and short, cool winters. The climate is influenced b y Iran's location between the subtropical aridity of the Arabian Desert areas and the sub tropical humidity of the eastern Mediterranean area.

Iran is pronto disasters and it ranks as one of the most disaster prone country in the world with floods, droughts and earth quakes, hurricanes, cyclones being the most frequent natural disasters.

I have conducted many comprehensive studies on the Iran climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Iran, I have proposed the Iran Monsoon Time Scale, Iran National Geoscope Project along with the Iran Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Iran National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Iran through the Geoscope.

By setting up the Iran National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Iran National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Iran Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Iran Weather Time Scales.** *Rep Opinion* 2017;9(7s):285-288]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 72. doi:10.7537/marsroj0907s17.72.

Key Words: Iran Weather Time Scale, Iran Monsoon Time Scale, Iran National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Studies On The Weather Time Scales (2)

Gangadhara Rao Irlapati
H. No.5-30-4/1, Saibaba Nagar, Jeedimetla, Hyderabad – 500 055, Telangana State, INDIA
Email ID: scientistgangadhar@gmail.com

All these 94 articles in this issue are written by Gangadhara Rao Irlapati and they have correlated contents.
To arrange the 94 article in the single supplement issue is to let readers conveniently to read.
Some of the articles may be also arranged in other issues of our journals to enhance the contents disseminating and spreading

CONTENTS

No.	Titles / Authors /Abstracts	Full Text	No.
1	**Macedonia Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The mildly continental climate is the most characteristic for the Republic of Macedonia, since it covers the biggest area of the country. It is characterized with relatively cold and humid winters and warm and dry summers. The spring is colder than the fall. Earthquakes, floods, multi-hazards etc., are the natural hazards in the Macedonia. Macedonia has a high seismic activity. Keeping in view of all the above facts of climate and natural hazards of the Macedonia, I have conducted many comprehensive studies on the Macedonia climate and natural calamities combined with my researches and proposed the Macedonia Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Macedonia Weather Time Scales.** *Rep Opinion* 2017;9(8s):1-4]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 1. doi:10.7537/marsroj0908s17.01. **Key Words**: Macedonia Weather Time Scale, Macedonia Monsoon Time Scale, Macedonia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	1
2	**Madagascar Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate is dominated by the southeastern trade winds that originate in the Indian Ocean anticyclone, a center of high atmospheric pressure that seasonally changes the position over the ocean. Madagascar has two seasons, a hot, rainy season from November to April and a cooler, dry season from May to October. Periodic cyclones, droughts and locust infestation winds, floods, storm surges etc., are the natural hazards in the Madagascar. Madagascar volcanoes have not erupted in historical times. Keeping in view of all the above facts of climate and natural hazards of the Madagascar, I have conducted many comprehensive studies on the Madagascar climate and natural calamities combined with my researches and proposed the Madagascar Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Madagascar Weather Time Scales.** *Rep Opinion* 2017;9(8s):5-8]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 2. doi:10.7537/marsroj0908s17.02. **Key Words**: Madagascar Weather Time Scale, Madagascar Monsoon Time Scale, Madagascar National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	2

3	**Malawi Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Malawi has a sub-tropical climate, which is relatively dry and strong seasonal. The warm wet season stretches from November to April, during which 95% of the annual precipitation takes place. Cyclones, earthquakes, floods, winds etc., hultihards are the natural disasters in the Malawi is among the countries most impacted by floods, droughts and forest fires and variations in temperatures and rainfall. Keeping in view of all the above facts of climate and natural hazards of the Malawi, I have conducted many comprehensive studies on the Malawi climate and natural calamities combined with my researches and proposed the Malawi Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Malawi Weather Time Scales.** *Rep Opinion* 2017;9(8s):9-12]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 3. doi:10.7537/marsroj0908s17.03. **Key Words**: Malawi Weather Time Scale, Malawi Monsoon Time Scale, Malawi National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	3
4	**Malaysia Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Malaysia is located in equatorial region, and has a tropical rainforest climate. Located near the equator. Malaysia's climate is categorized as equatorial, being hot and humid throughout the year. The average rainfall is 250 centimeters in a year and the average temperatures is 27^0 C. Floods are the primary hazard affecting Malaysia, ranking in the top deciles for most of the western half of the country, landslides and droughts are also significant thought their effects are limited to much a smaller are as in the eastern region. Cyclones are also important natural disaster to the Malaysia. Keeping in view of all the above facts of climate and natural hazards of the Malaysia, I have conducted many comprehensive studies on the Malaysia climate and natural calamities combined with my researches and proposed the Malaysia Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Malaysia Weather Time Scales.** *Rep Opinion* 2017;9(8s):13-16]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 4. doi:10.7537/marsroj0908s17.04. **Key Words**: Malaysia Weather Time Scale, Malaysia Monsoon Time Scale, Malaysia National Geoscope Project,	Full Text	4

	IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.		
5	**Maldives Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The Maldives has a year round hot tropical climate. There are two monsoons, the southwest from May to October and the northeast from November to April. Generally, the southwest brings more wind and rain in June and July. The temperatures rarely fall below 25^0 C. The Maldives benefits from their location near the equator, which offers stable temperatures throughout the year and protection from cyclones. Tsunamis, low deviation of islands makes them sensitive to sea level rise. There is a little earth quake hazard is to the Maldives. Severe storms and flooding have caused damage to islands thought-out the Maldives with worse in Fuvahmulah islands. Heavy rains have caused food shortage. Keeping in view of all the above facts of climate and natural hazards of the Maldives, I have conducted many comprehensive studies on the Maldives climate and natural calamities combined with my researches and proposed the Maldives Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Maldives Weather Time Scales.** *Rep Opinion* 2017;9(8s):17-20]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 5. doi:10.7537/marsroj0908s17.05. **Key Words**: Maldives Weather Time Scale, Maldives Monsoon Time Scale, Maldives National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	5
6	**Mali Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Subtropical to arid hot and dry from February to June rainy humid, and mild from June to November, cool and dry from November to February. Northern Sahara Zone in Mali experiences hot and dry climate whereas the climate of Mali in the subtropical southern part is hot and humid. The amount of rainfall also varies throughout the year. Natural disasters in Mali include, desert storms, recurring droughts, dust-laden harmattan wind is common during dry seasons, bringing a dust haze which may ground aircraft and damage computers and sensitive electronics and machines, as well as reparatory diseases. Keeping in view of all the above facts of climate and natural hazards of the Mali, I have conducted many comprehensive studies on the Mali climate and natural calamities combined with my researches and proposed the Mali Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Mali Weather Time Scales.** *Rep Opinion* 2017;9(8s):21-24]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 6. doi:10.7537/marsroj0908s17.06. **Key Words**: Mali Weather Time Scale, Mali Monsoon Time Scale, Mali National Geoscope Project, IRLAPATISM-A New	Full Text	6

	Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.		
7	**Malta Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Amongst all capitals in the continent of Europe, Valletta – the capital or Malta has the warmest winters, with average temperatures of around 15^0 C during the day and 9^0 C at night in the months of January and February. Malta climate is typical of the Mediterranean and is strongly influenced by the Sea. The Maltese islands have a pleasantly sunny climate with a daily average of around 12 hours sunshine in summer going down to 5 to 6 hours in mid – winter. Summers are hot, dry and very sunny. Malta is one of the countries least vulnerable to natural disasters. Earthquakes, tsunamis, and other multi hazards are the natural hazards in the Malta. Keeping in view of all the above facts of climate and natural hazards of the Malta, I have conducted many comprehensive studies on the Malta climate and natural calamities combined with my researches and proposed the Malta Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Malta Weather Time Scales.** *Rep Opinion* 2017;9(8s):25-28]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 7. doi:10.7537/marsroj0908s17.07. **Key Words**: Malta Weather Time Scale, Malta Monsoon Time Scale, Malta National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	7
8	**Mauritania Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Most of the Mauritania receives very little rainfall at any time of year. The climate is characterized by extremes in temperatures and by meager and irregular rainfall. Mauritania has four ecological zones, the Sahara Zone, the Shelia Zone, the Senegal River and the coastal zone. Hot, dry, dust and sand laden sirocco wind blows primarily in March and April, periodic droughts are the natural hazards in the Mauritania. I have conducted many comprehensive studies on the Mauritanai climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Mauritanai, I have proposed the Mauritanai Monsoon Time Scale, Mauritanai National Geoscope Project along with the Mauritanai Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Mauritanai National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mauritanai through the Geoscope.	Full Text	8

	By setting up the Mauritanai National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Mauritanai National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Mauritanai Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Mauritania Weather Time Scales.** *Rep Opinion* 2017;9(8s):29-32]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 8. doi:10.7537/marsroj0908s17.08. **Key Words**: Mauritanai Weather Time Scale, Mauritanai Monsoon Time Scale, Mauritanai National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres		
9	**Mauritius Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Mauritius enjoys a mild tropical maritime climate throughout the year. The country has two seasons, a warm humid summer extending from November to April and a relatively cool dry winter from June to September. The month of October and May are commonly known as the transition months. Winds storm surges, tropical cyclones, flash floods, lightnings etc., are the natural h azards in the Mouritius. Keeping in view of all the above facts of climate and natural hazards of the Mauritius, I have conducted many comprehensive studies on the Mauritius climate and natural calamities combined with my researches and proposed the Mauritius Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Mauritius Weather Time Scales.** *Rep Opinion* 2017;9(8s):33-36]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 9. doi:10.7537/marsroj0908s17.09. **Key Words**: Mauritius Weather Time Scale, Mauritius Monsoon Time Scale, Mauritius National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	9
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Micronesia Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Micronesia is a country of tropical, heavy year round rainfall, especially in the eastern islands, located on the southern edge of the typhoon belt with occasionally severe damage. The climate of Micronesia can be described as a typical warm, tropical climate with two different seasons. The dry is between December and April; the rainy season lasts from April to December, with greatest falls between July and October.

Tropical typhoon are an annual threat from June to December. The country is located on the southern edge of the typhoon belt, with occasionally severe damage, particularly to the low lying atolls. Winds, storm suges and little earth quakes and tsunamis are the other natural hazards in the Micronesia.

Keeping in view of all the above facts of climate and natural hazards of the Micronesia, I have conducted many comprehensive studies on the Micronesia climate and natural calamities combined with my researches and proposed the Micronesia Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets.

[Gangadhara Rao Irlapati. **Micronesia Weather Time Scales.** *Rep Opinion* 2017;9(8s):37-40]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 10. doi:10.7537/marsroj0908s17.10.

Key Words: Micronesia Weather Time Scale, Micronesia Monsoon Time Scale, Micronesia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Moldovaweather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Moldova's climate is moderately continental, the summers are warm and long with four seasons. Moldova's proximity to the Black Sea gives it a mild and sunny climate.

Earth quakes, floods are the natural hazards in the Moldova. Moldova economy remains highly vulnerable to natural disasters, particularly in agriculture and related sectors. Moldova exposed to many type of hazards including floods, droughts, earth quakes etc.

Keeping in view of all the above facts of climate and natural hazards of the Moldova, I have conducted many comprehensive studies on the Moldova climate and natural calamities combined with my researches and proposed the Moldova Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets.

[Gangadhara Rao Irlapati. **Moldovaweather Time Scales.** *Rep Opinion* 2017;9(8s):41-44]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 11. doi:10.7537/marsroj0908s17.11.

Key Words: Moldova Weather Time Scale, Moldova Monsoon Time Scale, Moldova National Geoscope Project,

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	IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.		
12	**Argentina Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Has a mild climate throughout the year, the hottest months being July and August, and the coolest being January and February. Rain mostly falls during the cooler winter months and there is an average of only 60 days rain per year. Rainy season is seen in October and November. On average, the warmest month is July on average, the coolest month is January. Earth quakes and other multihazards are the natural disasters in the Monaco. Keeping in view of all the above facts of climate and natural hazards of the Monaco, I have conducted many comprehensive studies on the Monaco climate and natural calamities combined with my researches and proposed the Monaco Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Argentina Weather Time Scales.** *Rep Opinion* 2017;9(8s):45-48]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 12. doi:10.7537/marsroj0908s17.12. **Key Words**: Monaco Weather Time Scale, Monaco Monsoon Time Scale, Monaco National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	12
13	**Mongolia Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Mongolia is high, cold and windy. It has an extreme continental climate with long, cold winters and short summers, during which most or its annual precipitation falls. The country average 257 cloudless days a year, and it is usually at the centre of a region of high atmospheric pressure. Mongolia is a country where the following natural disasters occur frequently, meteorological such as blizzard, heavy snow, dust storm, rain water floods, dibasic flow, snow melt flow and other such as earth quakes, wild fire, drought and desertification etc. Keeping in view of all the above facts of climate and natural hazards of the Mongolia, I have conducted many comprehensive studies on the Mongolia climate and natural calamities combined with my researches and proposed the Mongolia Weather Time Scale, which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. [Gangadhara Rao Irlapati. **Mongolia Weather Time Scales.** *Rep Opinion* 2017;9(8s):49-52]. ISSN 1553-9873 (print); ISSN	Full Text	13

2375-7205 (online). http://www.sciencepub.net/report. 13. doi:10.7537/marsroj0908s17.13.

Key Words: Mongolia Weather Time Scale, Mongolia Monsoon Time Scale, Mongolia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Cen

Full Text

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Montenegro Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Montenegro has a Mediterranean climate on the coast with alpine conditions in the mountains. The average summer coastal temperature is 27^0 C.

Montenegro has facing the natural disasters such as destructive earth quakes, floods etc., The country of Montenegro is most frequently affected by floods, droughts, heaving rainfall or snow fall, wind storms, heat waves, landslides, avalanches, airborne sand from deserts etc.

I have conducted many comprehensive studies on the Montenegro climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Montenegro, I have proposed the Montenegro Monsoon Time Scale, Montenegro National Geoscope Project along with the Montenegro Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Montenegro National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Montenegro through the Geoscope.

By setting up the Montenegro National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Montenegro National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Montenegro Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Montenegro Weather Time Scales.** *Rep Opinion* 2017;9(8s):53-56]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 14. doi:10.7537/marsroj0908s17.14.

Key Words: Montenegro Weather Time Scale, Montenegro Monsoon Time Scale, Montenegro National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope

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	centres, Central Geoscope Centres		
15	**Morocco Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Generally Morocco climate is moderate and subtropical, cooled by freezes off the Atlantic and Mediterranean. In the interior the temperatures are more extreme, winters can be fairly cold and the summers are very hot. Northern mountains geologically unstable and subject to earth quakes, periodic droughts morocco's rainy season extends from October through April, often resulting in divesting floods. I have conducted many comprehensive studies on the Morocco climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Morocco, I have proposed the Morocco Monsoon Time Scale, Morocco National Geoscope Project along with the Morocco Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Morocco National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Morocco through the Geoscope. By setting up the Morocco National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Morocco National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Morocco Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Morocco Weather Time Scales.** *Rep Opinion* 2017;9(8s):57-60]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 15. doi:10.7537/marsroj0908s17.15. **Key Words**: Morocco Weather Time Scale, Morocco Monsoon Time Scale, Morocco National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	15

16	**Mozambique Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Mozambique has warm, tropical climate summer from October to April is rainy, humid and very hot. June to October is the dry and cooler season. Natural hazards such as severe droughts, divesting cyclones and floods in central and southern provinces. Earthquakes, winds, storm surges and other multi hazards are in the Mozambique. I have conducted many comprehensive studies on the Mozambique climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Mozambique, I have proposed the Mozambique Monsoon Time Scale, Mozambique National Geoscope Project along with the Mozambique Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Mozambique National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mozambique through the Geoscope. By setting up the Mozambique National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Mozambique National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Mozambique Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Mozambique Weather Time Scales.** *Rep Opinion* 2017;9(8s):61-64]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 16. doi:10.7537/marsroj0908s17.16. **Key Words**: Mozambique Weather Time Scale, Mozambique Monsoon Time Scale, Mozambique National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	16

17	**Myanmarweather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Myanmar's climate can be described as tropical monsoon climate. It is characterized by strong monsoon influences, has a considerable amount sun, a high rate of rainfall and humidity that makes it sometime feel quite uncomfortable. Most of the Myanmar has a tropical monsoon climate with three seasons. Myanmar ranks first as the most at risk country in Asia the pacific. The country is vulnerable to a wide range of hazards, including floods, cyclones, earth quakes, landslides and tsunamis. I have conducted many comprehensive studies on the Myanmar climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Myanmar, I have proposed the Myanmar Monsoon Time Scale, Myanmar National Geoscope Project along with the Myanmar Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Myanmar National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Myanmar through the Geoscope. By setting up the Myanmar National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Myanmar National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Myanmar Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Myanmarweather Time Scales.** *Rep Opinion* 2017;9(8s):65-68]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 17. doi:10.7537/marsroj0908s17.17. **Key Words**: Myanmar Weather Time Scale, Myanmar Monsoon Time Scale, Myanmar National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	17

18	**Namibia Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Weather averages and climate in Namibia with 300 days of sunshine on average per year, Namibia is truly a sunny place. Summer is from October to April and temperatures can reach 40 degrees Celsius which fall at night to cool levels, rainfall higher in the far north from June to September it is winter in Namibia. Prolonged periods of droughts, floods, earthquakes, little tsunamis, every year, and Namibia communities face divesting losses caused by disasters. Floods, drought and other hazards and their associated consequences have significant impacts on communities, the economy infrastructure and the environment. I have conducted many comprehensive studies on the Namibia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Namibia, I have proposed the Namibia Monsoon Time Scale, Namibia National Geoscope Project along with the Namibia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Namibia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Namibia through the Geoscope. By setting up the Namibia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Namibia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Namibia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Namibia Weather Time Scales.** *Rep Opinion* 2017;9(8s):69-72]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 18. doi:10.7537/marsroj0908s17.18. **Key Words**: Namibia Weather Time Scale, Namibia Monsoon Time Scale, Namibia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	18

19	**Nauru Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Nauru climate is hot and very humid year round because of its proximity to the equator and the Ocean. Nauru is hit by monsoon rains between November and February, but does not typically experiences cyclones as it is being so close to the equator. The main climate extreme experienced b y Nauru drought, lasting as long as 36 months. The climate of Nauru can be described as a typical warm, tropical climate with two different seasons. The dry seasons are between Decembers and begin February and from June to mid September, the rainy seasons lasts from February to end May and from September to end November. Typhoons are usually not a danger for Nauru, because the usual routes of these storms are too far north in northern Hemisphere typhoon season, and too far south in the southern Hemisphere typhoon season, which normally runs from November to April, strong winds and se swells are sometimes experienced Nauru is subject to periodic spells of droughts. I have conducted many comprehensive studies on the Nauru climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Nauru, I have proposed the Nauru Monsoon Time Scale, Nauru National Geoscope Project along with the Nauru Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Nauru National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Nauru through the Geoscope. By setting up the Nauru National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Nauru National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Nauru Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Nauru Weather Time Scales.** *Rep Opinion* 2017;9(8s):73-76]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 19. doi:10.7537/marsroj0908s17.19. **Key Words**: Nauru Weather Time Scale, Nauru Monsoon Time Scale, Nauru National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	19

20	**Nepal Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Nepal climate is influenced by maritime and continental factor, and has four distinct seasons, spring last from March to May and is warm with rain showers, and summer from June to August is the monsoon season when the hills turn lash and green. Nepal is facing different types of disasters such as earth quakes, landslides, floods, thunderstorms, avalanche, drought etc. I have conducted many comprehensive studies on the Nepal climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Nepal, I have proposed the Nepal Monsoon Time Scale, Nepal National Geoscope Project along with the Nepal Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Nepal National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Nepal through the Geoscope. By setting up the Nepal National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Nepal National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Nepal Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Nepal Weather Time Scales.** *Rep Opinion* 2017;9(8s):77-80]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 20. doi:10.7537/marsroj0908s17.20. **Key Words**: Nepal Weather Time Scale, Nepal Monsoon Time Scale, Nepal National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	20

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Full Text

Netherlands Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The Netherlands have a temperate maritime climate influenced by the North Sea and Atlantic Ocean, with cool summers and moderate winters.

The most recent natural disasters are earthquakes, floods, droughts, Cyclones and a sea level rise etc., The Netherland is in 12th place purely in terms of its susceptibility to a natural disaster.

I have conducted many comprehensive studies on the Netherlands climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Netherlands, I have proposed the Netherlands Monsoon Time Scale, Netherlands National Geoscope Project along with the Netherlands Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Netherlands National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Netherlands through the Geoscope.

By setting up the Netherlands National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Netherlands National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Netherlands Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Netherlands Weather Time Scales.** *Rep Opinion* 2017;9(8s):81-84]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 21. doi:10.7537/marsroj0908s17.21.

Key Words: Netherlands Weather Time Scale, Netherlands Monsoon Time Scale, Netherlands National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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22	**New Zealandweather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: New Zealand has a largely temperate climate. While the far north has subtropical weather during summers, and inland alpine areas of the South Island can be as cold. Most of the country lies close to the coast, which means temperatures, moderate rainfall and abundant sunshine. Earthquakes, volcanic eruptions, floods and landslides are part of life in New Zealand. Snow storms hail storms and lightning storms are other natural disasters. I have conducted many comprehensive studies on the New Zealand climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the New Zealand, I have proposed the New Zealand Monsoon Time Scale, New Zealand National Geoscope Project along with the New Zealand Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the New Zealand National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the New Zealand through the Geoscope. By setting up the New Zealand National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the New Zealand National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the New Zealand Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **New Zealandweather Time Scales.** *Rep Opinion* 2017;9(8s):85-88]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 22. doi:10.7537/marsroj0908s17.22. **Key Words**: New Zealand Weather Time Scale, New Zealand Monsoon Time Scale, New Zealand National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	22

23	**Nicaragua Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Nicaragua enjoys a tropical climate in the low lands and is cooler in highlands. It has two distinct seasons, wet and dry. The wet seasons casts from mid May to November with May and October being the wettest. The coast is subject to destructive tropical storms and h hurricanes, particularly from July through October. The high winds and floods, accompanying these storms often cause considerable destruction of property. Hurricanes or heavy rains in the Central Highlands. Where agriculture has destroyed. Destructive earthquakes, landslides, volcanoes, extremely susceptible to hurricanes. I have conducted many comprehensive studies on the Nicaragua climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Nicaragua, I have proposed the Nicaragua Monsoon Time Scale, Nicaragua National Geoscope Project along with the Nicaragua Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Nicaragua National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Nicaragua through the Geoscope. By setting up the Nicaragua National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Nicaragua National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Nicaragua Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Nicaragua Weather Time Scales.** *Rep Opinion* 2017;9(8s):89-92]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 23. doi:10.7537/marsroj0908s17.23. **Key Words**: Nicaragua Weather Time Scale, Nicaragua Monsoon Time Scale, Nicaragua National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope	Full Text	23

	centres, Central Geoscope Centres.		
24	**Nigerweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Niger's climate is largely hot and dry with most of the country in a desert region. The terrain there is predominantly desert plains and Saud dunes. There are also plains in the south and hills in the north. In the extreme south, there is a tropical climate near the edge of the Niger River Basin. Recurring droughts are a hazard in Niger. Floods and other multi hazards are the natural hazards in the Niger. I have conducted many comprehensive studies on the Niger climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Niger, I have proposed the Niger Monsoon Time Scale, Niger National Geoscope Project along with the Niger Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Niger National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Niger through the Geoscope. By setting up the Niger National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Niger National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Niger Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Nigerweather Time Scales.** *Rep Opinion* 2017;9(8s):93-96]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 24. doi:10.7537/marsroj0908s17.24. **Key Words**: Niger Weather Time Scale, Niger Monsoon Time Scale, Niger National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	24

25	**Nigeriaweather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Nigeria's location in the tropics has given the country a tropical hot climate. Temperatures in Nigeria vary according to the seasons of the year as with, other lands found in the tropics. Nigeria's seasons are determined b y rainfall with rainy season and dry season being the major seasons in Nigeria. Earthquakes, floods, periodic droughts and other multi hazards are the natural disasters in the Nigeria. I have conducted many comprehensive studies on the Nigeria climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Nigeria, I have proposed the Nigeria Monsoon Time Scale, Nigeria National Geoscope Project along with the Nigeria Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Nigeria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Nigeria through the Geoscope. By setting up the Nigeria National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Nigeria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Nigeria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Nigeriaweather Time Scales.** *Rep Opinion* 2017;9(8s):97-100]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 25. doi:10.7537/marsroj0908s17.25. **Key Words**: Nigeria Weather Time Scale, Nigeria Monsoon Time Scale, Nigeria National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	25

26	**North Koreaweather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: North Korea has a combination of a continental climate and an oceanic climate, with four distinct seasons. Most of the North Korea is classified as being of a humid continental climate with warm summers and cold, dry winters. North Korea suffer from natural hazards such as late spring droughts often followed by severe flooding, occasional typhoons, during the early fall etc. I have conducted many comprehensive studies on the North Korea climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the North Korea, I have proposed the North Korea Monsoon Time Scale, North Korea National Geoscope Project along with the North Korea Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the North Korea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the North Korea through the Geoscope. By setting up the North Korea National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the North Korea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the North Korea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **North Koreaweather Time Scales.** *Rep Opinion* 2017;9(8s):101-104]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 26. doi:10.7537/marsroj0908s17.26. **Key Words**: North Korea Weather Time Scale, North Korea Monsoon Time Scale, North Korea National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	26

27	**Norway Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Norway is often regarded as a cold and wet country. The climate of Norway is much more temperate than expected for such h igh latitude. Rockslides, avalanches, floods, cyclones, earthquakes etc., are the natural hazards in the Norway. I have conducted many comprehensive studies on the Norway climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Norway, I have proposed the Norway Monsoon Time Scale, Norway National Geoscope Project along with the Norway Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Norway National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Norway through the Geoscope. By setting up the Norway National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Norway National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Norway Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Norway Weather Time Scales.** *Rep Opinion* 2017;9(8s):105-108]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 27. doi:10.7537/marsroj0908s17.27. **Key Words**: Norway Weather Time Scale, Norway Monsoon Time Scale, Norway National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	27

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Full Text

Oman Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Oman can be deseribed as subtropical dry, hot desert climate with low annual rainfall, very high temperatures in summer and a big difference between maximum and minimum temperatrures, especially in the inland ares, summer from June to September is very low rainfall.

Summer winds often raise large sandstorms and dust storms in interior, periodic droughts, earthquakes, winds, storm surges etc., are the natural hazards in the Oman.

I have conducted many comprehensive studies on the Oman climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Oman, I have proposed the Oman Monsoon Time Scale, Oman National Geoscope Project along with the Oman Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Oman National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Oman through the Geoscope.

By setting up the Oman National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Oman National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Oman Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Oman Weather Time Scales.** *Rep Opinion* 2017;9(8s):109-112]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 28. doi:10.7537/marsroj0908s17.28.

Key Words: Oman Weather Time Scale, Oman Monsoon Time Scale, Oman National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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Full Text

Marshall Islandsweather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The maritime tropical climate on the Marshall Islands is hot and humid, with little seasonal temperature change. The waters in the lagoon are a comparable 26 degrees Celsius year found. The region is known for mild winds and tropical showers.

Infrequent typhoons, winds, erosion, droughts are the natural disasters in the Marshall Islands. The small, isolated countries in t he pacific are highly vulnerable to natural disasters and the affects or climate change such as rising sea levels and intense storms.

I have conducted many comprehensive studies on the Marshall Islands climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Marshall Islands, I have proposed the Marshall Islands Monsoon Time Scale, Marshall Islands National Geoscope Project along with the Marshall Islands Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Marshall Islands National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Marshall Islands through the Geoscope.

By setting up the Marshall Islands National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Marshall Islands National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Marshall Islands Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Marshall Islandsweather Time Scales.** *Rep Opinion* 2017;9(8s):113-116]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 29. doi:10.7537/marsroj0908s17.29.

Key Words: Marshall Islands Weather Time Scale, Marshall Islands Monsoon Time Scale, Marshall Islands National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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30	**Mexico Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The climate in Mexico varies accordingly to its topography. Along the coast on both sides of the country it is hot and humid, unbearably so in the summer. The climate of Mexico is highly varied. The tropic of cancer affectively divides the country into temperate and tropical zones. Tsunamis along the Pacific Coast, volcanoes and destructive earth quakes in the centre and south, and hurricanes on the pacific, gulf or Mexico, and Caribbean coasts etc., are the natural hazards in the Mexico. I have conducted many comprehensive studies on the Mexico climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Mexico, I have proposed the Mexico Monsoon Time Scale, Mexico National Geoscope Project along with the Mexico Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Mexico National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Mexico through the Geoscope. By setting up the Mexico National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Mexico National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Mexico Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Mexico Weather Time Scales.** *Rep Opinion* 2017;9(8s):117-120]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 30. doi:10.7537/marsroj0908s17.30. **Key Words**: Mexico Weather Time Scale, Mexico Monsoon Time Scale, Mexico National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	30

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Full Text

Pakistan Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Pakistan has three seasons winter from November to March is warm and cooled by sea freezes on the coast, summer from April to July has extreme temperatures and the monsoon seasons from July to September h as the highest rainfall on the hills.

Pakistan is facing serious threat and great challenges from large scale natural as well as androgenic disasters such as seismic events, landslides, droughts, floods, forg, torrential rains, tropical cyclones, dust storms and depletion of Glaciers etc.

I have conducted many comprehensive studies on the Pakistan climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Pakistan, I have proposed the Pakistan Monsoon Time Scale, Pakistan National Geoscope Project along with the Pakistan Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Pakistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Pakistan through the Geoscope.

By setting up the Pakistan National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Pakistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Pakistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Pakistan Weather Time Scales.** *Rep Opinion* 2017;9(8s):121-124]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 31. doi:10.7537/marsroj0908s17.31.

Key Words: Pakistan Weather Time Scale, Pakistan Monsoon Time Scale, Pakistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Palau Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Palau has a tropical climate with an annual mean temperatures of 82^0 F rainfall is heavy throughout year averaging 150 inches (3800 mm). The average humidity is 82% and although rain falls more frequently between July and October, there is still much sunshine.

The island of Palau, however are fairly well protected by the reef from all natural hazards and typhoons are rare from June to December.

I have conducted many comprehensive studies on the Palau climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Palau, I have proposed the Palau Monsoon Time Scale, Palau National Geoscope Project along with the Palau Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Palau National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Palau through the Geoscope.

By setting up the Palau National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Palau National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Palau Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Palau Weather Time Scales.** *Rep Opinion* 2017;9(8s):125-128]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 32. doi:10.7537/marsroj0908s17.32.

Key Words: Palau Weather Time Scale, Palau Monsoon Time Scale, Palau National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Palestine Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Palestine has a temperate Mediterranean climate. The rainy season in Palestine is between November and April winter can get rather cold and wet southern areas can get uncomfortable hot during the summer months.

Palestine is highly vulnerable to natural hazards, mainly earthquakes, floods, landslides, droughts and desertification.

I have conducted many comprehensive studies on the Palestine climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Palestine, I have proposed the Palestine Monsoon Time Scale, Palestine National Geoscope Project along with the Palestine Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Palestine National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Palestine through the Geoscope.

By setting up the Palestine National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Palestine National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Palestine Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Palestine Weather Time Scales.** *Rep Opinion* 2017;9(8s):129-132]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 33. doi:10.7537/marsroj0908s17.33.

Key Words: Palestine Weather Time Scale, Palestine Monsoon Time Scale, Palestine National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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34	**Panama Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Panama has tropical maritime climate with a hot, humid, cloudy prolonged rainy season from January to May. It is completely outside the hurricane felt and experiences few if any natural disasters. Most of Panama has two seasons wet (winter) and dry (summer). Panama occasionally has small earthquakes and are most frequently felt in the province of Chinqui, near the border of Coasta Rica. This area of Panama is the most seismically active, and there is a little affect of winds, storm surges tsunamis to the courty. Floods are also natural hazard in the Panama. I have conducted many comprehensive studies on the Panama climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Panama, I have proposed the Panama Monsoon Time Scale, Panama National Geoscope Project along with the Panama Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Panama National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Panama through the Geoscope. By setting up the Panama National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Panama National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Panama Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Panama Weather Time Scales.** *Rep Opinion* 2017;9(8s):133-136]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 34. doi:10.7537/marsroj0908s17.34. **Key Words**: Panama Weather Time Scale, Panama Monsoon Time Scale, Panama National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres	Full Text	34

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Full Text

Peru Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Peru on the coast is subtropical with very little rainfall. The Andes Mountains observe a cool – to – cold climate with rainy summers and very dry winters. The eastern low lands present an equatorial climate with hot weather and rain distributed all year.

The coastal region in Peru is probably the area most prone to hazards related to earth quakes, tsunamis, volcanoes, landslides and floods.

I have conducted many comprehensive studies on the Peru climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Peru, I have proposed the Peru Monsoon Time Scale, Peru National Geoscope Project along with the Peru Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Peru National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Peru through the Geoscope.

By setting up the Peru National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Peru National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Peru Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Peru Weather Time Scales.** *Rep Opinion* 2017;9(8s):137-140]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 35 doi:10.7537/marsroj0908s17.35.

Key Words: Peru Weather Time Scale, Peru Monsoon Time Scale, Peru National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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36	**Philippines Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Climate of the Philippines is either tropical rain forest, tropical savanna, tropical monsoon or humid subtropical in higher altitude areas characterized by relatively high temperatures, oppressive humidity and plenty of rainfall. The Philippines has suffered from an inexhaustible number of deadly typhoons, earth quakes, volcano eruptions and other natural disasters. I have conducted many comprehensive studies on the Philippines climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Philippines, I have proposed the Philippines Monsoon Time Scale, Philippines National Geoscope Project along with the Philippines Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Philippines National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Philippines through the Geoscope. By setting up the Philippines National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Philippines National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Philippines Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Philippines Weather Time Scales.** *Rep Opinion* 2017;9(8s):141-144]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 36. doi:10.7537/marsroj0908s17.36. **Key Words**: Philippines Weather Time Scale, Philippines Monsoon Time Scale, Philippines National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	36

37	**Poland Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Poland climate can be described as a temperate climate with relatively cold winters and warm summers, which greatly influenced by oceanic air currents from the west, cold polar air from Scandinavia and Russia, as well as warmer, sub-tropical air from the south. Poland is currently face the natural disasters such as floods from rain, storms from wind etc., Poland can suffer from tornadoes that come about unexpectedly and of course very cold winters and scorching hot summers can create their own problems. I have conducted many comprehensive studies on the Poland climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Poland, I have proposed the Poland Monsoon Time Scale, Poland National Geoscope Project along with the Poland Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Poland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Poland through the Geoscope. By setting up the Poland National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Poland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Poland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Poland Weather Time Scales.** *Rep Opinion* 2017;9(8s):145-148]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 37. doi:10.7537/marsroj0908s17.37. **Key Words**: Poland Weather Time Scale, Poland Monsoon Time Scale, Poland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	37

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Full Text

Portugal Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Portugal is classified as a warm temperate most forest climate, with wet winters, dry summers and the warmest month above 22^0 C on average. Portugal is one of the warmest European countries. The climate in mainland Portugal varies from north to south and from coast to mountain. The south experiences Mediterranean weather with particularly mild.

Azores subject to severe earth quakes, landslides, hurricanes, floods and little affect of winds, tsunamis etc.

I have conducted many comprehensive studies on the Portugal climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Portugal, I have proposed the Portugal Monsoon Time Scale, Portugal National Geoscope Project along with the Portugal Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Portugal National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Portugal through the Geoscope.

By setting up the Portugal National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Portugal National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Portugal Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Portugal Weather Time Scales.** *Rep Opinion* 2017;9(8s):149-152]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 38. doi:10.7537/marsroj0908s17.38.

Key Words: Portugal Weather Time Scale, Portugal Monsoon Time Scale, Portugal National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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39	**Qatar Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Qatar has a dry, subtropical desert climate, with low annual rainfall and intensity hot and humid summers. Summer from June to September is very hot with low rainfall. A hot, dust-laden wind flows in the spring and summer period, from March till August. Sometimes these winds can be very strong and cause strong storms, that can occur throughout the year, although they are most common in the spring, most rainfalls during the winter months in sudden, short but heavy cloud bursts and thunder storms. I have conducted many comprehensive studies on the Qatar climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Qatar, I have proposed the Qatar Monsoon Time Scale, Qatar National Geoscope Project along with the Qatar Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Qatar National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Qatar through the Geoscope. By setting up the Qatar National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Qatar National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Qatar Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Qatar Weather Time Scales.** *Rep Opinion* 2017;9(8s):153-156]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 39. doi:10.7537/marsroj0908s17.39. **Key Words**: Qatar Weather Time Scale, Qatar Monsoon Time Scale, Qatar National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	39

40	**Romania Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Romania has a temperate continental climate with moderate features which is characteristic for Central Europe with hot summers, long cold winters and very distant seasons. Abundant snowfalls may occur throughout the country from December to mid March. Earth quakes most severe in south and southwest, geologic structure and climate promote landslides. Four important natural hazards earth quakes, floods, droughts; excessive temperatures have been recorded in the Romania. I have conducted many comprehensive studies on the Romania climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Romania, I have proposed the Romania Monsoon Time Scale, Romania National Geoscope Project along with the Romania Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Romania National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Romania through the Geoscope. By setting up the Romania National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Romania National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Romania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Romania Weather Time Scales.** *Rep Opinion* 2017;9(8s):157-160]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 40. doi:10.7537/marsroj0908s17.40. **Key Words**: Romania Weather Time Scale, Romania Monsoon Time Scale, Romania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	40

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Russia Weather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: In general, the climate of Russia can be described as highly continental influenced climate with warm to hot dry summers and very cold winters with temperatures of 30 C and lower and sometimes heavy snowfall.

Permafrost over much of Siberia is a major impediment to development, volcanic activity in the kuril Islands, volcanoes and earthquakes on the Kamchatka, spring floods and summer / autumn forest fires throughout Siberia and parts of European Asia are natural hazards in the Russia. There is effect of landslides, tornadoes, typhoons to this country also.

I have conducted many comprehensive studies on the Russia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Russia, I have proposed the Russia Monsoon Time Scale, Russia National Geoscope Project along with the Russia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Russia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Russia through the Geoscope.

By setting up the Russia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Russia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Russia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Russia Weather Time Scales.** *Rep Opinion* 2017;9(8s):161-164]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 41. doi:10.7537/marsroj0908s17.41.

Key Words: Russia Weather Time Scale, Russia Monsoon Time Scale, Russia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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42	**Rwanda Weather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Rwanda has a temperate tropical highland climate, with lower temperatures than are typical for equatorial countries due to its high elevation. Rwanda is exposed to the periodic droughts, volcanic, eruptions, earth quakes and floods etc., natural hazards. I have conducted many comprehensive studies on the Rwanda climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Rwanda, I have proposed the Rwanda Monsoon Time Scale, Rwanda National Geoscope Project along with the Rwanda Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Rwanda National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Rwanda through the Geoscope. By setting up the Rwanda National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Rwanda National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Rwanda Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Rwanda Weather Time Scales.** *Rep Opinion* 2017;9(8s):165-168]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 42. doi:10.7537/marsroj0908s17.42. **Key Words**: Rwanda Weather Time Scale, Rwanda Monsoon Time Scale, Rwanda National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	42

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Full Text

Saint Kittsweather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: June is the hottest month in the Saint Kitts with an average temperature of 28^0 C and the coldest is February at 24^0C with the most daily sunshine hours at 10 in June. The wettest month is October with an average of 140 mm of rain.

Seismic hards, landslides, earthquakes, winds, storm surges, hurricanes etc., are the natural hazards in the Saint Kitts.

I have conducted many comprehensive studies on the Saint Kitts climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Saint Kitts, I have proposed the Saint Kitts Monsoon Time Scale, Saint Kitts National Geoscope Project along with the Saint Kitts Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Saint Kitts National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saint Kitts through the Geoscope.

By setting up the Saint Kitts National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Saint Kitts National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Saint Kitts Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Saint Kittsweather Time Scales.** *Rep Opinion* 2017;9(8s):169-172]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 43. doi:10.7537/marsroj0908s17.43.

Key Words: Saint Kitts Weather Time Scale, Saint Kitts Monsoon Time Scale, Saint Kitts National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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44	**Saint Luciaweather Time Scales** Gangadhara Rao Irlapati H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Saint Lucia has a tropical humid climate moderated by northeast trade winds that allow for pleasant year round conditions. Landslides, earthquakes, winds, storm surges etc., are the natural hazards in the Saint Lucia. I have conducted many comprehensive studies on the Saint Lucia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Saint Lucia, I have proposed the Saint Lucia Monsoon Time Scale, Saint Lucia National Geoscope Project along with the Saint Lucia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Saint Lucia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saint Lucia through the Geoscope. By setting up the Saint Lucia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Saint Lucia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Saint Lucia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Saint Luciaweather Time Scales.** *Rep Opinion* 2017;9(8s):173-176]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 44. doi:10.7537/marsroj0908s17.44. **Key Words**: Saint Lucia Weather Time Scale, Saint Lucia Monsoon Time Scale, Saint Lucia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	44

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Full Text

Saint Vincentweather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Saint Vincent's climate is tropical with a high temperature throughout the year, since the maximum goes from 29^0C IN January and February to 31^0 C from May to October, hurricanes, Soufriere volcano on the island of Saint Vincent is a constant threat.

I have conducted many comprehensive studies on the Saint Vincent climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Saint Vincent, I have proposed the Saint Vincent Monsoon Time Scale, Saint Vincent National Geoscope Project along with the Saint Vincent Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Saint Vincent National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saint Vincent through the Geoscope.

By setting up the Saint Vincent National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Saint Vincent National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Saint Vincent Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Saint Vincentweather Time Scales.** *Rep Opinion* 2017;9(8s):177-180]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 45. doi:10.7537/marsroj0908s17.45.

Key Words: Saint Vincent Weather Time Scale, Saint Vincent Monsoon Time Scale, Saint Vincent National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Samoaweather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Samoa's climate is tropical all year round with two distinct seasons. The dry season runs from May to October which the wet season is from November to April. Samoa is exposed to a number of natural hazards including tropical cyclones, floods, earth quakes, tsunamis, volcanic eruptions and droughts etc.

I have conducted many comprehensive studies on the Samoa climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Samoa, I have proposed the Samoa Monsoon Time Scale, Samoa National Geoscope Project along with the Samoa Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Samoa National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Samoa through the Geoscope.

By setting up the Samoa National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Samoa National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Samoa Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Samoaweather Time Scales.** *Rep Opinion* 2017;9(8s):181-184]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 46. doi:10.7537/marsroj0908s17.46.

Key Words: Samoa Weather Time Scale, Samoa Monsoon Time Scale, Samoa National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres

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47	**San Marinoweather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: In San Marino, the climate is warm and temperate. The winter months are much rainier than the summer months in San Marino. San Marino is exposited to earth quakes and other multi hazards. I have conducted many comprehensive studies on the San Marino climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the San Marino, I have proposed the San Marino Monsoon Time Scale, San Marino National Geoscope Project along with the San Marino Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the San Marino National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the San Marino through the Geoscope. By setting up the San Marino National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the San Marino National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the San Marino Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **San Marinoweather Time Scales.** *Rep Opinion* 2017;9(8s):185-188]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 47. doi:10.7537/marsroj0908s17.47. **Key Words**: San Marino Weather Time Scale, San Marino Monsoon Time Scale, San Marino National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	47

48	**Sao Tome And Principeweather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Climate of Sao Tome and Principe is tropical with average yearly temperatures of about 27 C and little daily variation. At the interior's higher altitudes, the average yearly temperature is 20 C and nights are generally cool. There is a little risk of earth quakes to this country. I have conducted many comprehensive studies on the Sao Tome and Principe climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Sao Tome and Principe, I have proposed the Sao Tome and Principe Monsoon Time Scale, Sao Tome and Principe National Geoscope Project along with the Sao Tome and Principe Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Sao Tome and Principe National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Sao Tome and Principe through the Geoscope. By setting up the Sao Tome and Principe National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Sao Tome and Principe National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Sao Tome and Principe Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Sao Tome And Principeweather Time Scales.** *Rep Opinion* 2017;9(8s):189-192]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 48. doi:10.7537/marsroj0908s17.48. **Key Words**: Sao Tome and Principe Weather Time Scale, Sao Tome and Principe Monsoon Time Scale, Sao Tome and Principe National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	48

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Full Text

Saudi Arabiaweather Time Scales

Gangadhara Rao Irlapati

H. No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: With all exception of the province of Asir on the western coast, Saudi Arabia has a desert climate characterized by extreme heat during the day, an abrupt drop in temperature at night, and very low annual rainfall. The kingdom of Saudi Arabia is prone to natural disasters such as earth quakes, volcanic hazards, dust and sand storms, landslides, flash floods etc.

I have conducted many comprehensive studies on the Saudi Arabia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Saudi Arabia, I have proposed the Saudi Arabia Monsoon Time Scale, Saudi Arabia National Geoscope Project along with the Saudi Arabia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Saudi Arabia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Saudi Arabia through the Geoscope.

By setting up the Saudi Arabia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Saudi Arabia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Saudi Arabia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Saudi Arabiaweather Time Scales.** *Rep Opinion* 2017;9(8s):193-196]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 49. doi:10.7537/marsroj0908s17.49.

Key Words: Saudi Arabia Weather Time Scale, Saudi Arabia Monsoon Time Scale, Saudi Arabia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

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Senegal Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Senegal climate is tropical, hot, humid, rainy season from May to November has strong southeast winds dry season from December to April dominated b y hot, dry harmattan wind, well defined dry and humid seasons result from northeast winter winds and southwest summer winds. Senegal exposed to the lowland seasonally floods, periodic droughts, minor quakes etc.

I have conducted many comprehensive studies on the Senegal climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Senegal, I have proposed the Senegal Monsoon Time Scale, Senegal National Geoscope Project along with the Senegal Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Senegal National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Senegal through the Geoscope.

By setting up the Senegal National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Senegal National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Senegal Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Senegal Weather Time Scales.** *Rep Opinion* 2017;9(8s):197-200]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 50. doi:10.7537/marsroj0908s17.50.

Key Words: Senegal Weather Time Scale, Senegal Monsoon Time Scale, Senegal National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Serbian Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The Serbian climate is between a continental climate in the north, with cold winters, and hot, humid summers with well distributed rainfall patterns, and a more Adriatic climate on the south with hot, dry summers and autumns and rank daily average relatively cold winters with heavy inland snowfall. The Serbian is exposed to destructive earthquakes, floods, landslides, rock falls, droughts etc.

I have conducted many comprehensive studies on the Serbian climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Serbian, I have proposed the Serbian Monsoon Time Scale, Serbian National Geoscope Project along with the Serbian Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Serbian National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Serbian through the Geoscope.

By setting up the Serbian National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Serbian National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Serbian Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Serbian Weather Time Scales.** *Rep Opinion* 2017;9(8s):201-204]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 51. doi:10.7537/marsroj0908s17.51.

Key Words: Serbian Weather Time Scale, Serbian Monsoon Time Scale, Serbian National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Seychelle Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The remotest southern islands lie outside the cyclone belt making Seychelle's a year round destination for sun worshippers. It is generally cooler when the northwest trade winds flow during the months of November to March. Seychelles has a tropical climate, warm and humid with strong maritinue influences. Severe storms are rare occasional short droughts are the natural hazards in this country.

I have conducted many comprehensive studies on the Seychelle climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Seychelle, I have proposed the Seychelle Monsoon Time Scale, Seychelle National Geoscope Project along with the Seychelle Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Seychelle National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Seychelle through the Geoscope.

By setting up the Seychelle National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Seychelle National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Seychelle Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Seychelle Weather Time Scales.** *Rep Opinion* 2017;9(8s):205-208]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 52. doi:10.7537/marsroj0908s17.52.

Key Words: Seychelle Weather Time Scale, Seychelle Monsoon Time Scale, Seychelle National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Sierra Leoneweather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate is tropical and humid all year between November and April, it is very hot and dry, although the coastal areas are cooled by sea freezes. In December and January, the dry dusty hamates wind flows from the Sahara. Rainfall can be torrential during the rainy season between May and November. Sierra Leone is exposed to dry, san laden harmattan winds flow from the Sahara from December to February, sandstorms and destroys etc.

I have conducted many comprehensive studies on the Sierra Leone climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Sierra Leone, I have proposed the Sierra Leone Monsoon Time Scale, Sierra Leone National Geoscope Project along with the Sierra Leone Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Sierra Leone National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Sierra Leone through the Geoscope.

By setting up the Sierra Leone National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Sierra Leone National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Sierra Leone Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Sierra Leoneweather Time Scales.** *Rep Opinion* 2017;9(8s):209-212]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 53. doi:10.7537/marsroj0908s17.53.

Key Words: Sierra Leone Weather Time Scale, Sierra Leone Monsoon Time Scale, Sierra Leone National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Singaporeweather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Singapore's climate is classified as tropical rainforest climate, with no true distinct seasons. Owing to geographical location and maritime exposure, its climate is characterized by uniform temperate and pressure, high humidity and abundant rainfall. Singapore is exposed to floods and other multi hazards.

I have conducted many comprehensive studies on the Singapore climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Singapore, I have proposed the Singapore Monsoon Time Scale, Singapore National Geoscope Project along with the Singapore Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Singapore National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Singapore through the Geoscope.

By setting up the Singapore National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Singapore National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Singapore Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Singaporeweather Time Scales.** *Rep Opinion* 2017;9(8s):213-216]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 54. doi:10.7537/marsroj0908s17.54.

Key Words: Singapore Weather Time Scale, Singapore Monsoon Time Scale, Singapore National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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Full Text

Slovakia Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Slovakia belongs to northern moderate climatic zone, with four seasons rotating each year. The average rainfall in low lands is about 600 mm per year in midlands about 700 mm per year and the biggest average rainfall rate belongs to mountain areas approximately 1500 mm. Majority rainfall happens in June and July. Slovakia exposed to earthquakes, floods, wind disasters, landslides, avalanches etc., disasters.

I have conducted many comprehensive studies on the Slovakia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Slovakia, I have proposed the Slovakia Monsoon Time Scale, Slovakia National Geoscope Project along with the Slovakia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Slovakia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Slovakia through the Geoscope.

By setting up the Slovakia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Slovakia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Slovakia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Slovakia Weather Time Scales.** *Rep Opinion* 2017;9(8s):217-220]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 55. doi:10.7537/marsroj0908s17.55.

Key Words: Slovakia Weather Time Scale, Slovakia Monsoon Time Scale, Slovakia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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56	**Slovania Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: Slovania lies in the heart of Europe. The climate is continental with cold winters and warm summers but the coastal areas there is pleasant submediterranean climate, Slovania is vulnerable to earthquakes, summer storms, heavy floods, frost, landslides and other natural hazards. I have conducted many comprehensive studies on the Slovania climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Slovania, I have proposed the Slovania Monsoon Time Scale, Slovania National Geoscope Project along with the Slovania Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Slovania National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Slovania through the Geoscope. By setting up the Slovania National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Slovania National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Slovania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Slovania Weather Time Scales.** *Rep Opinion* 2017;9(8s):221-224]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 56. doi:10.7537/marsroj0908s17.56. **Key Words**: Slovania Weather Time Scale, Slovania Monsoon Time Scale, Slovania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	56

57	**Solomon Islands Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: The Solomon Islands has an equatorial climate typical of many tropical areas, meaning it is usually hot and humid all year round. The high land has an average temperature of about 27 degrees Celsius with only very small changes from season to season. The climate of the country can be described as a typical warm, tropical climate with two different seasons. The dry seasons are between Decembers and begin February and from June to mid September, the rainy seasons last from February to end May, and from September to end November. The Solomon Islands are exposed to the typhoons, earthquakes, tremors and volcanic etc., hazards. I have conducted many comprehensive studies on the Solomon Islands climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Solomon Islands, I have proposed the Solomon Islands Monsoon Time Scale, Solomon Islands National Geoscope Project along with the Solomon Islands Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Solomon Islands National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Solomon Islands through the Geoscope. By setting up the Solomon Islands National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Solomon Islands National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Solomon Islands Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Solomon Islands Weather Time Scales.** *Rep Opinion* 2017;9(8s):225-228]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 57. doi:10.7537/marsroj0908s17.57. **Key Words**: Solomon Islands Weather Time Scale, Solomon Islands Monsoon Time Scale, Solomon Islands National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	57

Full Text

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Somalia Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Somalia has tropical but not torrid climate, and there is little change in temperature. Somalia has two rainy seasons, when compared with winter; the summers have much more rainfall. Droughts and floods are the two dominant hazards affecting the majority of the country.

I have conducted many comprehensive studies on the Somalia climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Somalia, I have proposed the Somalia Monsoon Time Scale, Somalia National Geoscope Project along with the Somalia Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Somalia National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Somalia through the Geoscope.

By setting up the Somalia National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Somalia National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Somalia Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Somalia Weather Time Scales.** *Rep Opinion* 2017;9(8s):229-232]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 58. doi:10.7537/marsroj0908s17.58.

Key Words: Somalia Weather Time Scale, Somalia Monsoon Time Scale, Somalia National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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59	**South Africa Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: South Africa has lovely temperate climate with plenty of sunny, dry days, over much of South Africa, summer which lasts from mid October to mid February, is characterized by hot, sunny weather often with afternoon thunderstorms that clear quickly, leaving a warm earthy, uniquely African smell in the air. The east coast is on the Indian Ocean, which has a warm current. Africa is a continent prone to a wide variety of natural hazards and disasters such as floods, hurricanes, earthquakes, tsunamis, droughts etc. [Gangadhara Rao Irlapati. **South Africa Weather Time Scales.** *Rep Opinion* 2017;9(8s):233-236]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 59. doi:10.7537/marsroj0908s17.59. **Key Words**: South Africa Weather Time Scale, South Africa Monsoon Time Scale, South Africa National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	59
60	**South Sudanweather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: South Sudan climate is hot with seasonal rainfall influenced b y the annual shift of the inter-tropical, convergence zone, rainfall is heaviest in uplands areas of the south and diminishes to the north. There are two main seasons, wet and dry. South Sudan faces a number of natural hazards risks including floods and droughts and earthquakes etc. I have conducted many comprehensive studies on the South Sudan climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the South Sudan, I have proposed the South Sudan Monsoon Time Scale, South Sudan National Geoscope Project along with the South Sudan Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the South Sudan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the South Sudan through the Geoscope. By setting up the South Sudan National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the South Sudan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the South Sudan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **South Sudanweather Time Scales.** *Rep Opinion* 2017;9(8s):237-240]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 60. doi:10.7537/marsroj0908s17.60.	Full Text	60

Key Words: South Sudan Weather Time Scale, South Sudan Monsoon Time Scale, South Sudan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Full Text

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South Koreaweather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: South Korea has a temperate climate with four distinct seasons. Winters are usually long, cold and dry. Summers are shorts, hot and humid. Spring and autumn are pleasant but also short in duration. South Korea is exposed to the occasional typhoons which bring high winds and floods, low-level seismic activity common in south west etc.

I have conducted many comprehensive studies on the South Korea climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the South Korea, I have proposed the South Korea Monsoon Time Scale, South Korea National Geoscope Project along with the South Korea Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the South Korea National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the South Korea through the Geoscope.

By setting up the South Korea National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the South Korea National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the South Korea Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **South Koreaweather Time Scales.** *Rep Opinion* 2017;9(8s):241-244]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 61. doi:10.7537/marsroj0908s17.61.

Key Words: South Korea Weather Time Scale, South Korea Monsoon Time Scale, South Korea National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

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62	**Spain Weather Time Scales** Gangadhara Rao Irlapati H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055. Email: scientistgangadhar@gmail.com **Abstract**: There are three different climate zones in Spain, due to its large size Spain is exposed to the periodic droughts, occasional floods, hurricanes etc., are the natural hazards in the Spain. I have conducted many comprehensive studies on the Spain climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Afghanistan, I have proposed the Spain Monsoon Time Scale, Spain National Geoscope Project along with the Spain Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example. By setting up the Spain National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Spain through the Geoscope. By setting up the Spain National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance. Setting up the Spain National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc. By establishing the Spain Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance. [Gangadhara Rao Irlapati. **Spain Weather Time Scales.** *Rep Opinion* 2017;9(8s):245-248]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 62. doi:10.7537/marsroj0908s17.62. **Key Words**: Spain Weather Time Scale, Spain Monsoon Time Scale, Spain National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.	Full Text	62
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Srilanka Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Srilanka climate is tropical and consists of distinet wet and dry seasons. The yala monsoon brings abundant rainfall to the country's western and southern regions from May to September, the area experiences its dry season during Decemenber through March. Floods mostly due to monsoonal rains or effects of low pressure systems and droughts due to failure of monsoonal rain are the most common hazards experienced in Srilanka. Srilanka is also prone to hazards such as landslides, lightening strikes etc.

I have conducted many comprehensive studies on the Srilanka climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Srilanka, I have proposed the Srilanka Monsoon Time Scale, Srilanka National Geoscope Project along with the Srilanka Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Srilanka National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Srilanka through the Geoscope.

By setting up the Srilanka National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Srilanka National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Srilanka Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Srilanka Weather Time Scales.** *Rep Opinion* 2017;9(8s):249-252]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 63. doi:10.7537/marsroj0908s17.63.

Key Words: Srilanka Weather Time Scale, Srilanka Monsoon Time Scale, Srilanka National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Sudan Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Weather averages and climate in Sudan. Sudan has tropical climate summer temperatures often exceed 43.3 degree Celsius in the desert zones and rainfall in negligible. Sudan has been exposed to floods, earthquakes, dust storms and periodic persistent droughts etc natural hazards.

I have conducted many comprehensive studies on the Sudan climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Sudan, I have proposed the Sudan Monsoon Time Scale, Sudan National Geoscope Project along with the Sudan Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Sudan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Sudan through the Geoscope.

By setting up the Sudan National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Sudan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Sudan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Sudan Weather Time Scales.** *Rep Opinion* 2017;9(8s):253-256]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 64. doi:10.7537/marsroj0908s17.64.

Key Words: Sudan Weather Time Scale, Sudan Monsoon Time Scale, Sudan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Suriname Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Suriname has a tropical climate. The populated area in the north has four seasons, a minor rainy season from early December to early February, a minor dry season from early February to late April, a major rainy season from late April to mid August and a major dry season from mid August to early December. Suriname is exposed to floods, hurricanes etc., and natural hazards.

I have conducted many comprehensive studies on the Suriname climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Suriname, I have proposed the Suriname Monsoon Time Scale, Suriname National Geoscope Project along with the Suriname Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Suriname National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Suriname through the Geoscope.

By setting up the Suriname National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Suriname National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Suriname Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Suriname Weather Time Scales.** *Rep Opinion* 2017;9(8s):257-260]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 65. doi:10.7537/marsroj0908s17.65.

Key Words: Suriname Weather Time Scale, Suriname Monsoon Time Scale, Suriname National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Argentina Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Sweden has a much milder climate than most other regions of the world that lie as far north. Sweden's climate is influenced b y the Gulf-stream, a warm ocean stream that flows off Norway's west coast. Sweden's many lakes and the gulfs of Bothnia give Sweden generally a relatively mild climate. Sweden is exposed to the ice floes in the surrounding waters, especially in the Gulf Bothnia, can interfere with maritime traffic, earth quakes, floods, landslides etc.

I have conducted many comprehensive studies on the Sweden climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Sweden, I have proposed the Sweden Monsoon Time Scale, Sweden National Geoscope Project along with the Sweden Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Sweden National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Sweden through the Geoscope.

By setting up the Sweden National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Sweden National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Sweden Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Argentina Weather Time Scales.** *Rep Opinion* 2017;9(8s):261-264]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 66. doi:10.7537/marsroj0908s17.66.

Key Words: Sweden Weather Time Scale, Sweden Monsoon Time Scale, Sweden National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Swaziland Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate of Swaziland varies from tropical to near temperate. The seasons are the reverse of those in the Northern Hemisphere with December being mid-summer and June mid-winter. Generally rain falls mostly during the summer months, often in the form of thunderstorms, winter is the dry season. Swaziland is exposed to the droughts, floods and earth quakes etc.

I have conducted many comprehensive studies on the Swaziland climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Swaziland, I have proposed the Swaziland Monsoon Time Scale, Swaziland National Geoscope Project along with the Swaziland Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Swaziland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Swaziland through the Geoscope.

By setting up the Swaziland National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Swaziland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Swaziland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Swaziland Weather Time Scales.** *Rep Opinion* 2017;9(8s):265-268]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 67. doi:10.7537/marsroj0908s17.67.

Key Words: Swaziland Weather Time Scale, Swaziland Monsoon Time Scale, Swaziland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Switzerland Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The climate in the north is moderate winter are cold, while summers tend to be warm and sunny of course, temperatures drop in the mountainous areas of Eastern Switzerland, and several mountain passes are closed during winter because of the snow.

Switzerland is often affected by floods, debris flows, landslides, fall processes such as rock fall and rock avalanches, avalanches and storms, strong earthquakes are rare.

I have conducted many comprehensive studies on the Switzerland climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Switzerland, I have proposed the Switzerland Monsoon Time Scale, Switzerland National Geoscope Project along with the Switzerland Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Switzerland National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Switzerland through the Geoscope.

By setting up the Switzerland National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Switzerland National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Switzerland Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Switzerland Weather Time Scales.** *Rep Opinion* 2017;9(8s):269-272]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 68. doi:10.7537/marsroj0908s17.68.

Key Words: Switzerland Weather Time Scale, Switzerland Monsoon Time Scale, Switzerland National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Syria Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Syria climate is mostly desert, hot, dry sunny summers from June to August and mild rainy winters from December to February along coast, cold weather with snow or sleet periodically in Damascus. Syria exposed to the dust storms sand storms, earthquakes, floods, etc., natural hazards.

I have conducted many comprehensive studies on the Syria climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Syria, I have proposed the Syria Monsoon Time Scale, Syria National Geoscope Project along with the Syria Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Syria National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Syria through the Geoscope.

By setting up the Syria National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Syria National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Syria Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Syria Weather Time Scales.** *Rep Opinion* 2017;9(8s):273-276]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 69. doi:10.7537/marsroj0908s17.69.

Key Words: Syria Weather Time Scale, Syria Monsoon Time Scale, Syria National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Taiwan Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: The north part of the Taiwan belongs to sub-tropical climate zone, white the south part, belongs to the tropical climate zone, winters are warm and summers are hot and wet with typhoons and thunderstorms. Because Taiwan is a relatively small island, the Ocean breezes have a cooling effect so it never feels too hot.

Due to the frequent earth quakes, steep shop, weak geological formation, erodible soil, intensive rainfall in summer seasons, several kinds of natural hazards such as earth quakes typhoons, flooding, landslides, and land subsidence have suffered in Taiwan.

I have conducted many comprehensive studies on the Taiwan climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Taiwan, I have proposed the Taiwan Monsoon Time Scale, Taiwan National Geoscope Project along with the Taiwan Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Taiwan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Taiwan through the Geoscope.

By setting up the Taiwan National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Taiwan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Taiwan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Taiwan Weather Time Scales.** *Rep Opinion* 2017;9(8s):277-280]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 70. doi:10.7537/marsroj0908s17.70.

Key Words: Taiwan Weather Time Scale, Taiwan Monsoon Time Scale, Taiwan National Geoscope Project, IRLAPATISM- A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Tajikistan Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Tajikistan climate is arid, has many different climates. Natural hazards likely to affect the country. Tajikistan is prone to many types of natural hazards, including floods, mud flows, landslides, droughts, earthquakes, avalanches and windstorms etc.

I have conducted many comprehensive studies on the Tajikistan climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Tajikistan, I have proposed the Tajikistan Monsoon Time Scale, Tajikistan National Geoscope Project along with the Tajikistan Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Tajikistan National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tajikistan through the Geoscope.

By setting up the Tajikistan National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Tajikistan National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tajikistan Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Tajikistan Weather Time Scales.** *Rep Opinion* 2017;9(8s):281-284]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 71. doi:10.7537/marsroj0908s17.71.

Key Words: Tajikistan Weather Time Scale, Tajikistan Monsoon Time Scale, Tajikistan National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Tanzania Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Tanzania climate is tropical and coastal areas are hot and humid, while the north western highlands are cool and temperate. There are two rainy seasons; the short rains are generally from October to December, while the long rains last from March to June. The central plateau tends to be dry and arid throughout the year. Tanzania is exposed to the natural disasters such as floods, droughts etc.

I have conducted many comprehensive studies on the Tanzania climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Afghanistan, I have proposed the Tanzania Monsoon Time Scale, Tanzania National Geoscope Project along with the Tanzania Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Tanzania National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tanzania through the Geoscope.

By setting up the Tanzania National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Tanzania National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tanzania Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Tanzania Weather Time Scales.** *Rep Opinion* 2017;9(8s):285-288]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 72. doi:10.7537/marsroj0908s17.72.

Key Words: Tanzania Weather Time Scale, Tanzania Monsoon Time Scale, Tanzania National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Thailand Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Thailand's climate is tropical with a mean annual temperature of 82 F and h igh humidity. There are three distinct seasons – the hot season from March to May, the cool season from November to February and the rainy season from about June to October. Many disasters have occurred in Thailand such as storm, floods, landslides, earthquakes.

I have conducted many comprehensive studies on the Thailand climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Thailand, I have proposed the Thailand Monsoon Time Scale, Thailand National Geoscope Project along with the Thailand Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Thailand National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Thailand through the Geoscope.

By setting up the Thailand National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Thailand National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Thailand Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Thailand Weather Time Scales.** *Rep Opinion* 2017;9(8s):289-292]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 73. doi:10.7537/marsroj0908s17.73.

Key Words: Thailand Weather Time Scale, Thailand Monsoon Time Scale, Thailand National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Timor Leste Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Timor Leste has hot and humid climate. December to April is the west season with the temperatures averaging 30 C the year round. The dry season lasts for ab out 6 months during June to October. Floods and landslides are common, earth quakes, tsunamis and tropical cyclones are the natural hazards in the Timor Leste.

I have conducted many comprehensive studies on the Timor Leste climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Timor Leste, I have proposed the Timor Leste Monsoon Time Scale, Timor Leste National Geoscope Project along with the Timor Leste Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Timor Leste National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Timor Leste through the Geoscope.

By setting up the Timor Leste National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Timor Leste National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Timor Leste Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Timor Leste Weather Time Scales.** *Rep Opinion* 2017;9(8s):293-296]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 74. doi:10.7537/marsroj0908s17.74.

Key Words: Timor Leste Weather Time Scale, Timor Leste Monsoon Time Scale, Timor Leste National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Full Text

Togo Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Togo has a dry climate and characteristics of a tropical savanna. To the south there are two seasons of rain. Togo is exposed to the hot, dry harmattan winds can reduce visibility in north during winter and periodic droughts etc., are the natural disasters.

I have conducted many comprehensive studies on the Togo climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Togo, I have proposed the Togo Monsoon Time Scale, Togo National Geoscope Project along with the Togo Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Togo National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Togo through the Geoscope.

By setting up the Togo National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Togo National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Togo Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Togo Weather Time Scales.** *Rep Opinion* 2017;9(8s):297-300]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 75. doi:10.7537/marsroj0908s17.75.

Key Words: Togo Weather Time Scale, Togo Monsoon Time Scale, Togo National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Tonga Weather Time Scales

Gangadhara Rao Irlapati

H.No.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad – 500 055.
Email: scientistgangadhar@gmail.com

Abstract: Tonga has lot and wet season from December to April with temperatures rising up to 33 degree Celsius. The country's 1600 mm average of annual rain usually fall during thus humid season, which is also cyclone season. Big cyclones however only occur every 10 – 15 years. The Kingdom of Tonga lies on the pacific ring of fire. Where natural disasters such as floods earthquakes, tsunamis, volcanoes and cyclones happen quite often.

I have conducted many comprehensive studies on the Tonga climate and natural hazards. Keeping in view of the facts of climate and natural hazards of the Tonga, I have proposed the Tonga Monsoon Time Scale, Tonga National Geoscope Project along with the Tonga Weather Time scale, Bioforecast effect, Irlapatism- A New Hypothetical Model of Cosmology etc which can help to estimate the impending weather conditions and natural hazards of the country in advance to take mitigative measures and save the people, crops and other assets. For example.

By setting up the Tonga National Geoscope Project and maintain, the country can be predicted the earth's underground resources like metallic resources such as iron, gold, silver, tin, copper, nickel, aluminum, chromium etc mine sites and non-metallic resources like sand, gypsum, halite, uranium, dimension stones, etc. by using many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology and inserting geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc in the underground of the Tonga through the Geoscope.

By setting up the Tonga National Geoscope Project and maintain, the country can be predicted the earthquakes 12 to 24 hours in advance.

Setting up the Tonga National Geoscope Project and maintain will also be useful in emerging industries such as geothermal and geo-sequestration etc.

By establishing the Tonga Monsoon Time Scale and maintain, the country can be estimated the impending weather conditions and natural calamities like rains, floods, landslides, avalanches, blizzard, droughts, extreme winter conditions, heavy rainfall, mudflows, extreme weather, cyclones, cloud bursts, sand storms, hails, and winds etc in advance. Surface water resources in advance.

[Gangadhara Rao Irlapati. **Tonga Weather Time Scales.** *Rep Opinion* 2017;9(8s):301-304]. ISSN 1553-9873 (print); ISSN 2375-7205 (online). http://www.sciencepub.net/report. 76. doi:10.7537/marsroj0908s17.76.

Key Words: Tonga Weather Time Scale, Tonga Monsoon Time Scale, Tonga National Geoscope Project, IRLAPATISM-A New Hypothetical Model of Cosmology, Bioforecast, Local Geoscope Centres, and Regional Geoscope centres, Central Geoscope Centres.

Full Text

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with the heat low pressure zone created by the rising heat of the sub-continent due to direct and converging rays of the summer sun on the India Sub-Continent and develops into the monsoon trough and maintain monsoon circulation.

XVIII .CONCLUSIONS

We can make many more modifications thus bringing many more developments in the Global Monsoon Time Scales. We can also make many more chanand development in the monsoon time scales and make separate monsoon time scales in name of each and every region of the world in accordance with the weather circumstances of the region.

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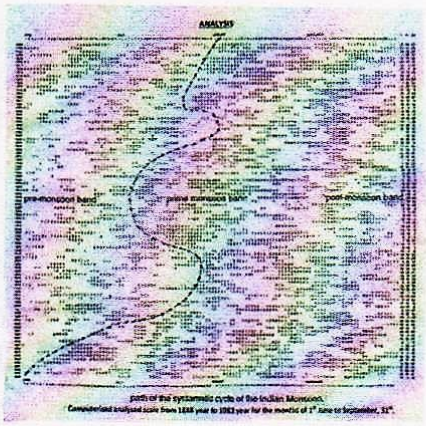
If we have been managing the scale in this manner continuously, we can study the past's present's and future's of the India monsoon and its relationship with rainfall and other weather problems & natural calamities in India.

A. ANALYSIS

The Indian Monsoon Time Scale reveals many secrets of the monsoon & its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-west monsoon and north-east monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edge paths passing through its systematic zigzag cycles in ascending and ascending order which causes heavy rains & floods in some years and droughts & famines in another years according to their travel. For example, during 1871-1990's the main path of the Indian monsoon was rising over June, July, August and creating heavy rains and floods in most years. During 1900-1920's it was falling over August, September and causing low rainfall in many years, During 1920-1965's, it was rising again over July, August, September and resulting good rainfall in more years. During 1965-2004's it was falling over September and causing low rainfall and droughts in many years. At present it is rising upwards over June, July, August, and will be resulting heavy rains & floods in coming years during 2004-2060. The tracking date of main path & other various paths such as south-west monsoon and north-east monsoon etc., of the Indian Monsoon denotes the onset of the monsoon, monsoon pulses or low pressure systems. And also we can find out many more secrets of the Indian monsoon such as droughts, famines, cyclones, heavy rains, floods, real images of the Indian Monsoon, and onset & withdrawals of south west monsoon and north-east monsoon etc. by keen study of the Indian Monsoon Time Scale.



B. PRINCIPLE

This is an Astrogeophysical/Astrometeorological phenomenon of effects of astronomical bodies and forces on the earth's geophysical atmosphere. The cause is unknown however the year to year change of movement of axis of the earth inclined at 23½ degrees from vertical to its path around the sun does play a significant role in formation of clusters, bands & paths of the Indian Monsoon and stimulates the Indian weather. The inter-tropical convergence zone at the equator follows the movement of the sun and shifts north of the equator merges

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XV. INDIAN MONSOON TIME SCALE

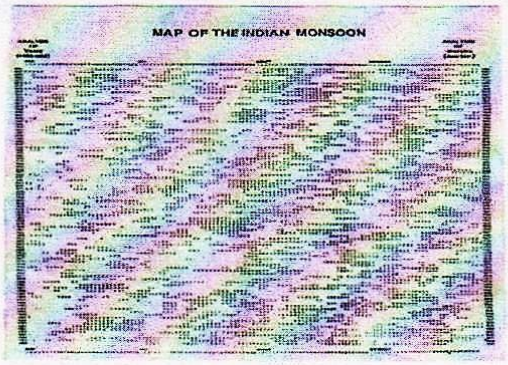
For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year.

XVI. PREPARATION OF SCALES

For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The scale is to be long. So that it is divided into four parts suitable for publication. The first part is beginning from 1st April to July 12th , the second part is from 13 July to October 23rd , the third part is from 24th October to February 3rd and the fourth part is 4th February to March 31st ending.

Further the same has been prepared in three scales. The first one is preliminary basic scale, the second one is filled by data scale and the third one is filled and analyzed by data.

Besides the above manual scale, I have prepared a computer graphic scale generated by the system from the year 1888 to 1983 for the period of 1st June to September 30th.



XVII. COLLECTION OF DATA

The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. For this, a lot of enormous data of low pressure systems, depressions and cyclone has been taken from many resources just like Mooley DA,Shukla J(1987);Charecteristics of the west ward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall. centre for ocean-land atmospheric interactions, university of Maryland, college park, MD., and from many other resources.

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[4] Australian Monsoon Time Scale
[5] European Monsoon Time Scale

B. REGIONAL MONSOON TIME SCALES

[1] North American Monsoon Time Scale
[2] North African Monsoon Time Scale
[3] Indian Monsoon Time Scale
[4] Western North Pacific Monsoon Time Scale
[5] South American Monsoon Time Scale
[6] South African Monsoon Time Scale
[7] Australian Monsoon Time Scale
[8] East Asian Monsoon Time Scale

C. SUB-REGIONALMONSOON TIME SCALES

[1] South Asian Monsoon Time Scale
[2] Maritime Continent Monsoon Time Scale
[3] East African Monsoon Time Scale
[4] West African Monsoon Time Scale
[5] Indo-Australian Monsoon Time Scale
[6] Asian-Australian Monsoon Time Scale
[7] Malaysian Australian Monsoon Time Scale
[8] Northern Australian Monsoon Time Scale
[9] Arizona Monsoon Time Scale
[10] Mexican Monsoon Time Scale
[11] South-West Monsoon Time Scale
[12] North-East Monsoon Time Scale
[13] South East Asian Monsoon Time Scale

XIII. CONSTRUCTION

The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities. Prepare the Global Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale.

XIV. MAINTANANCE

The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country.

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c) The light becoming weak in the violet region.

d) The eyes having greater sensitivity to violet radiation

Due to all reasons the room may appear violet in colour then we can predict the impending earth quakes 12 hours in advance.

X. ELECTRO GEOPULSES STUDY

This is also easy study to recognize the impending earth quake. A borehole having suitable width and depth has to be dug. An earth wire or rod should be inserted into the underground by the borehole and linked with the concerned analysis section having apparatus to detect, compare measure of the electric currents of the electric circuit of the earth systems. Otherwise by observing the home electric fans.etc, We can also study the electrogeopulses studies to predict the impending earth quake.

Observe the changes in the electric currents of the earth system 24 hours, 365 days. From a power station, the electricity is distributed to the far-off places. Normally the circuit of the power supply being completed through the earth system. Whenever if the disturbances occurs in the layers of the earth's underground, the fluctuation rate will be more due to the earth quake obstructions such as pressure, faults, vibrations, water currents etc., of the earth's underground. So we can forecast the impending earth quake by observing the obstruction of electric currents of circuit of the earth system in the observatory of the Geoscope and also by the obstruction sounds in the electric fans etc.

XI. CONCLUSION

we can make many more researches on the geoscope thus bringing many more developments, modifications and improvements in the geoscope.

XII. GLOBAL MONSOON TIME SCALES

CONSTRUCTION:

The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities.

Prepare the Global Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country. We can make separate monsoon time scales per each and every individual country.

A. GLOBAL MONSOON TIME SCALES

[1] African Monsoon Time Scale

[2] North American Monsoon Time Scale

[3] Asian Monsoon Time Scale

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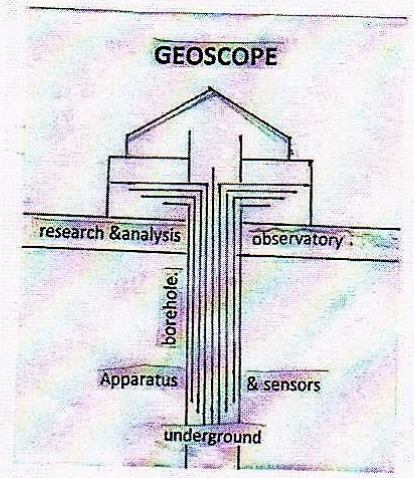

VIII. STUDIES

I have proposed much type of studies to study the earth's underground through the Geoscope by which we can predict the earthquakes 6 to 24 hours in advance.

IX. SEISMIC LUMINESCENCE STUDY

This is a very easy and simple study in the Geoscope Project. Construct a room over a well having suitable width and depth. Wash the inner walls of the room with white lime. Fix an ordinary electric bulb in the room. (Otherwise by making certain changes and alternations any home or office having a well can be converted into the Geoscope. Wash the inner walls of the house with white lime. Fix an ordinary electric bulb but don't fix fluorescent lamp in the house. This method involves no expenditure).

Observe the colour of the lightning in the Geoscope room daily 24 hours 365 days. When the bulb glows, the lightning in the room generally appears as white (reddish). But before occurrence of an earth-quake, the room lightning turns violet in colour.

Because, before occurring of an earthquake-gas anomalies such as radon, helium, hydrogen and chemico-mineral evaporations such as sulphur, calcium, nitrogen and other fracto-luminescence radiations show up earlier even at large distances from the epicenter due to stress, disturbances, shock waves and fluctuations in the underground forces. These gas anomalies & fracto luminescence radiations and other chemical evaporations enter into the well through the underground springs. When these anomalies occupy the room above the well, the room lighting turns violet in colour. The light in the room scattered in the presence of these gas anomalies, fracto-luminescence radiations and other chemico-mineral evaporations the ultra violet radiation is emitted more and the room lighting turns in violet colour. Our eye catches these variations in the radiation of the lighting in the room easily since_

a) The violet rays having smaller wave length.
b) The violet radiation having property of extending greatly.

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8) There is a property of nuclear fission is in the atom. the

B. GEO-UNIVERSE

1) Various astronomical objects at different sizes in several numbers are present in the Geo- Universe

2) These astronomical objects having three type of charges at positive, negative and neutral states are present in the Geo-Universe

3) Stars built by atoms having positive charged nucleus are present in centre of the Geo-Universe

4) Planets at neutral state are present in Centre of the Geo-Universe.

5) Here is a concept that anti-matter cosmic bodies built by atoms having negatively charged nucleus are present at large distance of the Geo-Universe.

6) Additional planets called satellites the planets are present.

7) Cosmic rays emitting from the Geo- Universe.

8) There is a property of super Nova is in Geo- Universe.

IV. DESCENDING ORDER OF CREATION

The Geo-Universe that means the Universe seen around our earth is a universe having magnificent structure and properties such as galaxies, stars and planets etc. Some planets such as earth having suitable conditions similar to the Earth having continents, countries, oceans, trees, animals. Cyclones, human beings etc. Such Geo-Universe being built by Universes of its descending order of creation that means photons, particles, atoms.

Atomic-Universe that means the atom present in several forms from hydrogen to uranium etc is another universe having magnificent structure and properties such as electrons, protons, neutrons, etc and continents, countries, oceans, cyclones, trees, animals, human beings may be present on some neutrons having suitable conditions exactly similar to the earth planet resembling to the Geo-Universe. Such Atomic-Universe being built by universes of its descending order of creation that means energy particle 'photons".

The Photon-Universe that means the particle "photon" related to energy present in several forms of electromagnetic radiation is also another universe having magnificent structure and properties similar galaxies, stars, planets, electrons, protons and neutrons etc. resembling to the Geo-Universe and Atom. Continents, countries, oceans, seas, cyclones, trees, animals etc on some particles having suitable conditions exactly similar to the Earth. Such Energy-Universe may also being built by Universes of its descending order of creation that is not yet known to us.

Thus the descending order of creation continuous infinitely.

V. ASCENDING ORDER OF CREATION

The Photon-universe that means the particle related to energy "photon" having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that means atom. All components in the atom such as electrons, protons and neutrons etc. are built by these "photons" in infinite number. Such each and every energy particle "photon" is basis to an infinite descending order of creation.

The Atomic—Universe that means the "Atom" having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that means in our Geo-Universe. All components

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INVENTOR OF BASICS OF GLOBAL MONSOON TIME SCALES ARCHITECT OF GEOSCOPE & GEOSCOPIC RESEARCHES ORIGINATOR OF THE THEORY OF IRLAPATISM "A NEW HYPOTHETICAL MODEL OF COSMOLGY"

Gangadhara Rao Irlapati

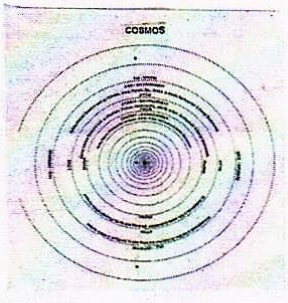
Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.

ABSTRACT

From 1965 to till now, I have conducted made many researches and studies on the weather problems and natural hazards and investigated many things like Indian Monsoon Time Scale, Global Monsoon Time Scales, Geoscope and A New Hypothetical Model of Cosmology etc. I am a victim of negligence. racism and discrimination.I am now making my life's last journey due to pains & poverty and disregard & despair.

keywords: Irlapatism – A new hypothetical model of cosmology, Geo-universe, Atomic – Universe, Energy – Universe.

IRLAPATISM-A NEW HYPOTHETICAL MODEL OF COSMOLOGY:



I. STRUCTURE

The cosmos is made up of universes in infinite number, having similar structure and properties, embedded one in each other and extended in ascending and descending order. To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Photon-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order. Of these three, we known some extent about the internal structure and properties of the Geo-Universe but we do not known its external structure. We know some extent about the external structure and properties of the Photon-Universe but we do not know its internal structure. Between of these three universes, we came to know a

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	JUNE		JUNE			JULY			AUGUST			SEPTEMBER						REMARKS
8	2025	T	R	C	T	R	C	T	R	C	T	R	C	T	R	C		
	2003	+11.3	-14.8	-21.6	-7.57	+22.3	-0.9	77.85	-6.2	-28.8	-1.86	-20.1	-13.2	-8.2	8	+3.2		
	1986	79.92	+5.6	-19.6	-21.4	-28.4	+52.9	+47.3	-54.8	+31.1	-34.3	+20.3	-43.6	-1	-5	-3		
	1969	+6.09	+11.3	-37.4	77.99	+11.0	-5.0	-26.4	+53.5	-57.1	-78.9	-73.9	-20.6	+9	+44	-22		
	1947	-56.9	-16	-46.5	-29.3	+25.6	-3.5	-25.0	+85.6	-7.2	264.9	70.8	+26.8	+35	-3	+19		
	1930	740.5	+42.7	+39.8	-46.6	-61.0	-44.4	-41.8	-62.7	-48.7	+410	+35.1	-17.6	-17	-39	-8		
	1913	-32.1	-68.5	-13.3	+25.3	-18.9	-9.7	-48.6	-69.7	-53.8	-3.9	-3.52	-33	-18	+74	-17		
	1874	-45.9	+39.5	+7.3	-4.1	+50.6	-13.4	-43.8	-58.1	-59.8	+15	+252.0	+52.3	-2	-12	+14		
															-			
9	2004																	
	1976	-30.7	-2.6	-63.3	+77.3	-23.9	+24.8	+2.73	+53.1	+17.4	20	-54.4	-52.3	+18	2	+7		
	1948	-69.0	-48.1	-61.5	-45.6	-35.6	-26.6	-58.7	-15.6	-48.9	+66.3	-19.3	-8.1	-10	-30	-19		
	1920	-39.6	-39.5	-42.8	-40.6	-71.8	-99.4	+55.5	-36.6	-47.4	-22.7	+24.3	-35.6	66	-30	-38		
	1892	+20.1	+16.5	+2.4	-23.5	+5.41	-32.6	763.3	+133.1	+50.6	+148.0	+16	+31.9	+49	+62	+40		
10	2005																	
	1983	+7.42	+17.6	+19.6	+2.92	-88.9	+7.0	+85.1	+77.8	+22.4	+127	+160	+39.6	+51	+55	+50		
	1960	-29.2	+5.97	-12.1	-39.3	+23.1	-17.2	-67.6	-58.5	-59.9	2105.2	+167	+60.4	-9	+29	+12		
	1949	-26.3	+51.6	-8.4	-24.4	+13.7	+3.1	-11.9	+29.5	+5.9	+106.1	+109.0	+61.1	+5	+50	+47		
	1927	+55.6	+25.9	+34.2	+1.10	+28.3	-23.5	-35.7	+46.0	-9.3	+7.67	+94.1	+16.4	+1	+24	+23		
	1910	+81.6	-22.2	+20	-36.6	+76.6	+2.1	-34.1	+62.9	-17.8	+76.6	+55.2	+4.8	+10	+45	+22		
	1893	+42.3	+53.4	-13.4	+10.5	+98.2	-55.1	+67.5	35	-10.6	+15.0	-8.96	-56.8	+45	+16	+19		
	1871	-41.2	-59.5	+399.6	-44.5	+31.0	+65.8	-77.8	+6200	-99.9	+65.4	+20.6	+714	-36	-7	-18		
11	2006																	
	1989	+71.6	-47.9	-20.3	+72.1	+26.5	+80.2	+2.64	-79.6	-10.5	753.3	+59.8	-99.3	+43	+49	+42		
	1967	+17.4	-25.4	-1.7	+51.5	+6.11	-0.4	-25.2	-72.2	-55	+28.3	+8	-16.7	+19	-10	+2		
	1950	-51.7	-17.2	-40.7	-33.7	-20.8	-9.4	-67.6	-7.19	-59.9	+31.5	+11.3	+2.8	+1	-5	-9		
	1933	+87.3	-79.1	-52.5	+116	-18.9	-6.9	-22.9	+80.3	-29.6	749.7	-48.4	-32.1	+11	-11	-5		
	1911	+0.78	+3.47	-22.9	-36.6	-26.4	-22.2	-28.4	-89.8	62.5	+1.00	-22	-13.5	-20	-32	-18		
	1894	+7.8	-45.4	-8.2	+25.4	+15.3	-51.4	+14.6	-78.6	-31.4	+3.0	-17.3	-0.06	+19	+11	-7		
	1877	-43.2	+5.41	-70	-75.6	-65.4	-53.4	-58.5	-48.5	-56.3	+15.9	+7.20	+21.4	-39	-19	+21		
12	2007																	
	1990	+48.6	-29.3	-9.3	-39.0	-45.2	-54.4	+49.2	-2.2	+6.1	+10	+32.3	-99.3	+11	+8	-2		
	1973	+0.31	+0.5	-33.6	-8.41	-29.8	-48.7	+42.2	+15.4	-19.9	-40.0	+10.1	-31.5	+1	-8	-21		
	1951	-17.0	-15.9	+3.1	-5.77	-7.8	+28.6	-405	-82.2	-26.4	-0.3	-33.6	-31.4	-10	-33	+11		
	1934	-3.04	+25.6	-4.5	+22.8	+27.0	+5.9	+0.3	-68.0	-18.8	+11.5	-62.4	-40.4	+5	-30	-1		
	1917	+43.9	+36.3	+87.7	+7.94	-38.8	-38.4	-17.2	+52.1	+3.2	+11.3	+22.0	+30	+25	+17	+38		
	1895	-17.5	-44.5	-21.4	-7.9	+27.6	-17.4	-15.4	-27.8	-4.8	-60.3	+41.3	+25.5	+45	+2	+19		
13	2008																	
	1980	+66.0	-17.6	+80	-34.3	-28.4	-11.6	-89.9	2017	-8.6	+2.48	-447	-37.1	+5	-25	+20		
	1952	-50	+34	-37.8	-59.7	-45.3	-45.0	-89.4	-42.1	-51.0	-40.1	-63.6	-53.2	-30	-41	-39		
	1924	-4.5.6	-58.8	-55.6	-36.1	-13.3	-45.2	-16.7	-38.6	-32.6	+105.9	+81.4	+7.4	-7	-3	+8		
	1896	-34.0	-32.3	-22.8	-16.7	-38.5	-29.3	+0.18	-21.8	-25.3	+98.2	-31.2	-16.5	-24	-32	6		
14	2009																	
	1987	-31.1	-36.5	-53.6	-12.6	-6.2	-53.6	+6.83	-39	-20.9	-52.1	-18.0	-50.6	-18	-21	-33		
	1970	775.9	-5.1	+41.5	-39.9	-2.8	-39.7	+63.4	-77.2	+9.0	+35.3	+83.0	+477.5	+25	+39	-5		
	1953	-20.3	-25.9	+0.8	-56.1	+4.1	-40.1	-35.7	-48.4	-20.4	714.8	+54.8	-10.3	+25	+10	-3		
	1931	+50	-440	+768.9	+12.3	-2.70	-24.0	+38.0	-26.8	+39.2	+14.3	-33.2	+12.8	+18	-11	-12		
	1914	7159.0	-13.6	-7.9	+11.6	-23.1	-19.7	-6.43	+42.1	-31.3	+67.9	+60.8	+44	+27	+20	+18		
	1897	-34	-42.6	-57.2	+47.5	-9.47	-48.1	-34.6	+32.1	-26.5	+42.4	+12.8	+39.4	-1	+35	-2		
	1875	-	+11.5	-64.1		-89.5	-47.4		+50.6	-22.8		+58.1	+25.5	-29	+25	-7		
15	2010																	
	1993	-37.1	-46.1	-58.6	-17.1	+19.3	-36.9	-27.9	+43.4	-40.1	-2.40	+8.9	-1.8	-17.5	-12.8	-6.3		
	1971	77.59	-31.3	-32.3	-61.3	-26.6	-57.4	-19.4	-25.4	-24.6	-14.3	-46.7	+5.1	-29	-35	-10		
	1954	-27.1	-54.6	-9.4	-30.0	+91.4	-4.8	-40.2	-17.3	-26.6	778.9	-52.8	739.9	+24	-10	+19		
	1937	-50.8	+15.9	-89.6	+10.9	-0.48	-35.2	-43.5	+63.1	-31.4	+11.3	+88.7	+444.8	-18	-11	-28		
	1915	+99.4	-39.0	+18.1	-15.2	+58.2	-24.4	-5.40	-49.2	+24.4	-12.6	+58.3	-14.9	+10	+6	+21		
	1898	-20	-37.2	+5.3	+47.8	-30.2	-18.1	-34.6	-42.1	-51.4	+42.4	+106.4	-8.5	+18	+3	-3		
	1881	-16.9	+15.0	+41.2	-56.7	-78.3	-73.3	-34.2	+75.1	-123	+41.0	+12	+10.4	-36	+5	+4		
16	2011																	
	1994	-29.0	-40	-55.7	-20.0	-93.9	-9.7	+8.71	-10.8	-37.2	-71.7	-71.3	-49.3	-23.5	-34.9	-21.4		
	1977	70.93	+39.5	-17.6	-42.8	-67.6	-49.6	-58.4	-85.1	+22.9.9	-37.2	+39.9	+446.6	-39	-24	-34		
	1955	-49.8	-48.3	-37.8	-55.5	+17.2	-39.2	-16.5	+94.7	+3.2	+29.2	+10.6	+1.0	+35	+20	+3		
	1938	795.6	733.3	+25	715.8	-34.1	-38.1	+25.8	+13.9	877.7	+89.8	+81.7	782.2	+48	+58	-45		
	1921	+44.2	-4.16	-39.8	-660	+75.5	+2	-47.2	+45.7	-30.7	+50.6	-23.2	+2.5	-1	-5	+13		
	1899	-17.2	-85.4	-57.8	-74.7	-88.4	-68.4	-38.1	-37.7	-34.1	-10	+43.5	-22.9	-43	-36	-32		
	1882	+20.1	+165	+2.4	-23.5	+5.41	-32.6	763.3	+133.1	+50.6	+148.0	+16	+31.9	+49	+62	+40		
17	2012																	
	1984	-34.6	-56.1	-37.4	+0.50	+49.4	-15.2	-58.5	-84.1	-71.6	+24.6	-22	-37.8	-20	-30	-23		
	1956	76.875	+21.8	+32.8	70.06	+809	+37.8	-30.7	36.4	-14.3	+503.6	+38	+19.6	+24	+20	+40		
	1928	+37.3	+21.8	-56.2	-21.5	-38.5	-20.2	-27.5	-17.4	-29.7	+102	-3.44	+9.5	+9	-5	-2		
	1900	-10.9	-30.1	-47.8	+29.3	+48.5	-19.3	-38.7	78.6	-63.6	+90.3	+53.8	+10.0	+10	-2	-12		
	1872	-44.5	-13.8	-0.2	-29.9	-17.7	-18.1	-45.0	-99.1	-9.49	+44.4	+54.3	+16	-25	+4	+18		

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		June		July			August			SEPTEMBER			OVERALL SEASON			REMARKS
	2020	T	R	C	T	R	C	T	R	C	T	R	C	T	R	C	
1	1992	77.18	-9.5	-54.0	-39.2	+5	-15.6	+4.70	-11.2	-10.8	-35.2	-19.1	-26	-1	-12	-6	
	1964	-31.6	+21.3	-15.0	-36.6	+108	-13.4	299.5	-17.8	-11.8	+1503	+139	+95.4	+17	+16	+44	
	1936	+31.7	-9.16	-13.0	-14.1	-35.3	-7.00	-12.5	-65.7	-32.3	+7.82	+21.2	-39.2	-3	-29	-5	
	1908	-32.3	-62.9	+69.9	+5.8	-29.4	-50.9	-9.13	-57.2	-25.2	+10.8	+84.9	+48.4	+38	-9	-2	
	1880	+21.5	+15.2	-99	-24.0	-50.2	-46	-60.7	+2.63	-99.4	+56.2	+19.7	-51	-11	-18	-30	
2	2017																
	1995	-1.01	-11.5	-36.2	-13.6	+6.5	-20.9	-46.7	-20	-23.0	-71.7	-17.3	-49.3	-33.5	-27.1	-16.3	
	1978	-78.2	-7.7	+26.2	-1.17	+57.5	+6.9	+47.0	-13.1	+31.7	+169.0	+100	+8.0	+50	+37	+55	
	1961	+34.0	+27.8	+70.9	-37.9	+32.9	-24.3	-8.35	-4.9	+13.3	+20.0	-49.6	-6.1	+12	+1	+30	
	1939	-38.0	-20.5	-38.2	-44.6	-34.8	-42.3	-27.5	+13.9	7398	-3.95	+61.7	-13.5	-28	-12	-23	
	1922	-12.3	-50.4	-90.2	-27.8	-516	-31	-36.8	-30.3	-42.0	+22.6	-1.2	-48.3	-18	-29	-15	
	1905	-17.6	+8.61	-29.3	-64.4	-62.2	-72.7	+16.8	+103	-10.5	734.8	-58.1	-6.5	-5	-4	-18	
	1883	+60	+23.3	-25.1	-6.24	-23.5	-55.1	+32.2	+36.4	-10.6	+85.1	-32.1	-56.6	+31	-4	-21	
3	2024																
	1996	+13.5	+29.4	+13.7	-32.4	-21.4	-17.3	+21.1	+96.6	-9.8	-4.49	+51.2	+19.3	-3.6	+83.1	+46	
	1968	-330	-28.3	-38.7	-28.0	-39.4	-38.4	-82.5	-34.2	-99.4	+1.007	+55.6	-26.8	-20	-18	-39	
	1940	-19.8	+24.5	-2.0	+9.24	-159	-34.0	-89.9	-33.9	-18.4	-26.2	+35.0	-21.5	-5	-5	-3	
	1912	-61.1	-53.3	-74.3	+12.5	-20	-5.6	-11.8	+20.0	+15.3	-12.1	+41.4	70.3	-15	+1	+10	
	1884	-38.8	-53.7	-69.4	+40.7	-43.1	-33.7	-23.1	-25.0	-15.3	+65.6	-30.9	+8.1	+12	-46	-1	
4	1999	-24.2	-25.8	-13.9	-23.5	-30.1	-48.8	-2.28	+7.8	-40.9	+25.8	-24.0	-18.4	-9.1	-20	-15.9	
	1982	+5.15	+59.3	-34.4	+27.6	+0.5	-24.1	-28.6	-66.3	-40.9	+12.4	+17.0	-27.0	+1	-5	+13	
	1965	-51.1	+49.2	-36.6	-44.5	-23.3	-24.2	-27.0	+2.08	-9.7	+80.8	-7.04	72.0	+10	+3	+3	
	1943	+13.5	-54.8	-20.8	-31.4	-30.9	-35.8	-50.5	-9.5	+27.8	+99.1	+1.76	-14.9	-5	-20	-20	
	1926	-69.7	+32.3	+298.6	-10.8	-33.5	+1.8	-19.4	-31.4	-36.5	-18.6	-36.7	-5.3	-25	-2	-1	
	1909	-6.87	-45.4	-32.6	+0.71	-45.4	-22.4	-35.9	+2.06	-4.5	+1.24	+26	+4.3	-12	+44	+7	
	1887	+20.1	+165	+2.4	-23.5	+5.41	-32.6	783.3	+133.1	+506	+146.0	+16	+31.9	+39	+62	+40	
	1870		+11.5	-54.1		-89.5	-42.4		+50.6	-22.8		-58.1	+25.5	-29	+25	-7	
5	2000	+56.9	+75.4	+47.8	-22.9	-7.8	-34.8	+66.5	+145	764.9	-57.0	-25.1	-57.9	+11	+39	+23	
	1972	70.93	+39.5	-77.6	-42.6	-67.6	-49.6	-58.4	-85.1	+29.9	-37.2	+39.9	+446.6	-1	-24	-34	
	1944	-17.7	+99.9	-0.2	-1.96	+5.6	-17.4	-310	+33.6	-35.4	+74.8	-1.92	-10.9	-39	+15	-2	
	1916	+42.2	-36.5	-2.4	+9.79	+12	+36	-24.3	+17.9	-11.5	+92.0	+54.0	-38.4	+19	+45	+18	
	1888	-18.3	-55.3	-56.2	-4.76	-53.2	-32.5	-43.6	-42.2	-57.4	-49.3	+72	-57.6	-28	-14	-39	
6	2018																
	2001	714.4	-51.8	-13.4	-6.5	-44.4	-52.0	-53.8	-22.4	-94.3	-28.4	+10.9	+15.1	-25.1	+2.1	-1.2	
	1979	-18.7	-25.9	-23.0	-530	-40.4	-60.9	-50.4	-578	-64.2	+99.3	+37.8	+12.1	-8	-20	-21	
	1962	-48.5	+54.0	-36.1	-24.9	-47.1	+2.5	-27.6	+6.1	-10.5	+103	+4.4	+58.9	+14	-11	+30	
	1945	+17.1	-58.3	-57.7	+14.2	+112	-6.7	-2.23	+17.7	-26.6	+18.9	-15.6	+5.3	+8	+15	-1	
	1923	-90.1	-11.2	-75.5	+3.97	-53.4	-57.5	-54.2	-80.7	-99.4	+73.8	+33.5	-99.3	-17	-29	-13	
	1906	+95.6	+57.6	+180.6	-10.7	+18.0	-34.9	-3.33	+13.8	+10.9	+34.8	+47.4	-45.6	+10	+29	+18	
	1889	-16.6	-25.8	+50.1	+2.55	+43.6	-27.4	+24.0	+28.8	-33.2	+76.8	+17.8	+45.2	+18	-34	+23	
7	2019																
	2002	-23.0	+16.5	+478	-70.2	-50.1	-69.6	+5.43	-44.2	+64.9	-58.4	-23.4	57.9	-37.1	-31.5	-35.1	
	1985	+19.3	-21.8	-4.6	-15.4	-85.6	-6.8	-44.5	-18.3	-24.8	-39.2	-62.0	-44.1	-23	-20	-4	
	1963	-24.0	-7.7	-36.3	-43.0	+4.5	-22.2	-25.0	+60.8	-7.2	-27.1	-35.4	-4.3	+11	+2	-3	
	1946	+270	-31.6	-22.0	+5.69	-39.7	-9.8	-18.3	-16.6	-30.5	-47.4	+6.4	-16.1	-8	-20	-15	
	1929	-31.6	-20.2	+46.2	-56.6	-44.5	-65.4	-39.9	-69.5	-22.5	+79.3	+58.1	-4.1	-18	-12	-3	
	1907	722	-19.7	+48.8	-42.6	-19.7	-35.1	?	-74.6	-53.6	-18.4	-1.2	-64.4	-8	-28	-19	
	1890	+1.86	+84.1	+2.3	-7.57	-11.6	-39.7	-25.0	+9.21	-50.7	+78.5	+38.5	-30.7	+10	+22	-15	
	1873	-13.5	-47.7	-48.2	-64.5	-53.2	-39.4	-31.5	-24.7	-16.7	+39.8	+25.6	-39.9	-27	-19	-20	

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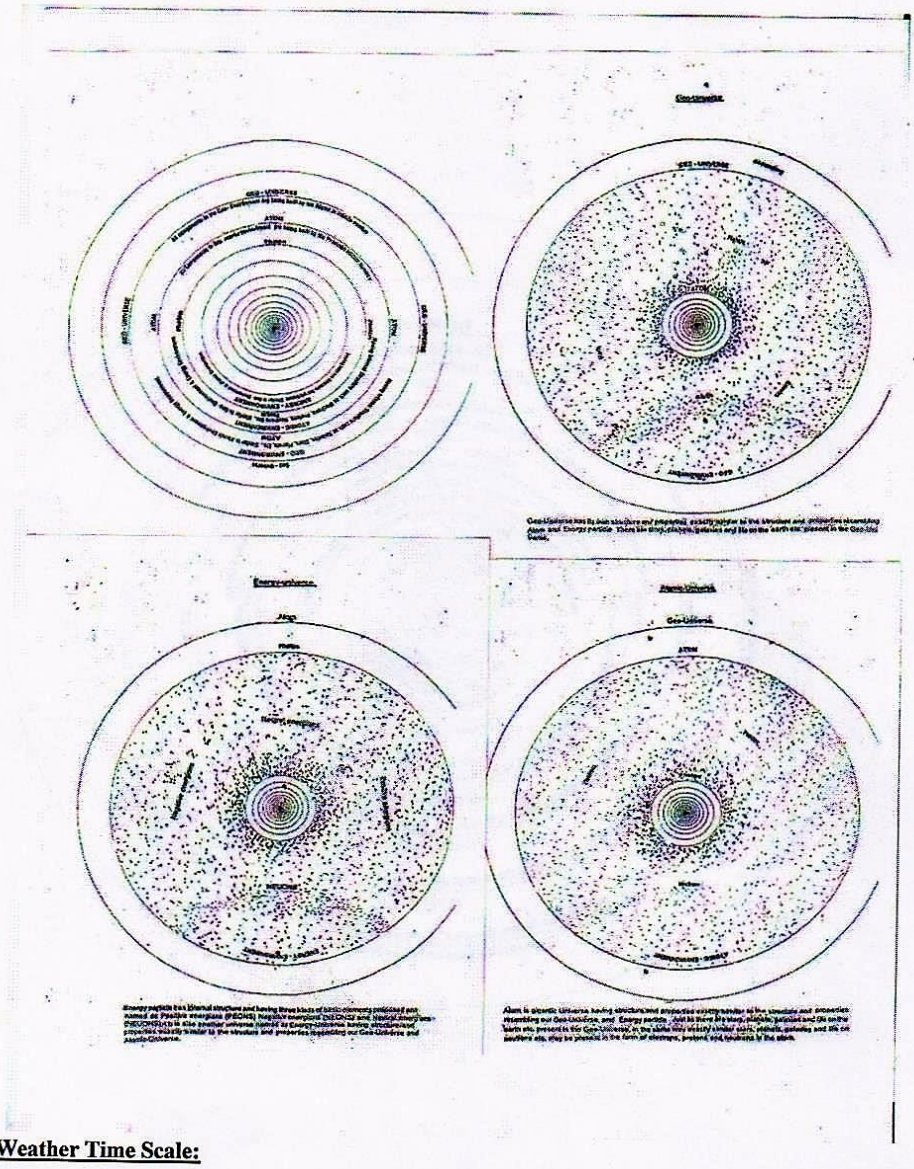

Indian Weather Time Scale:

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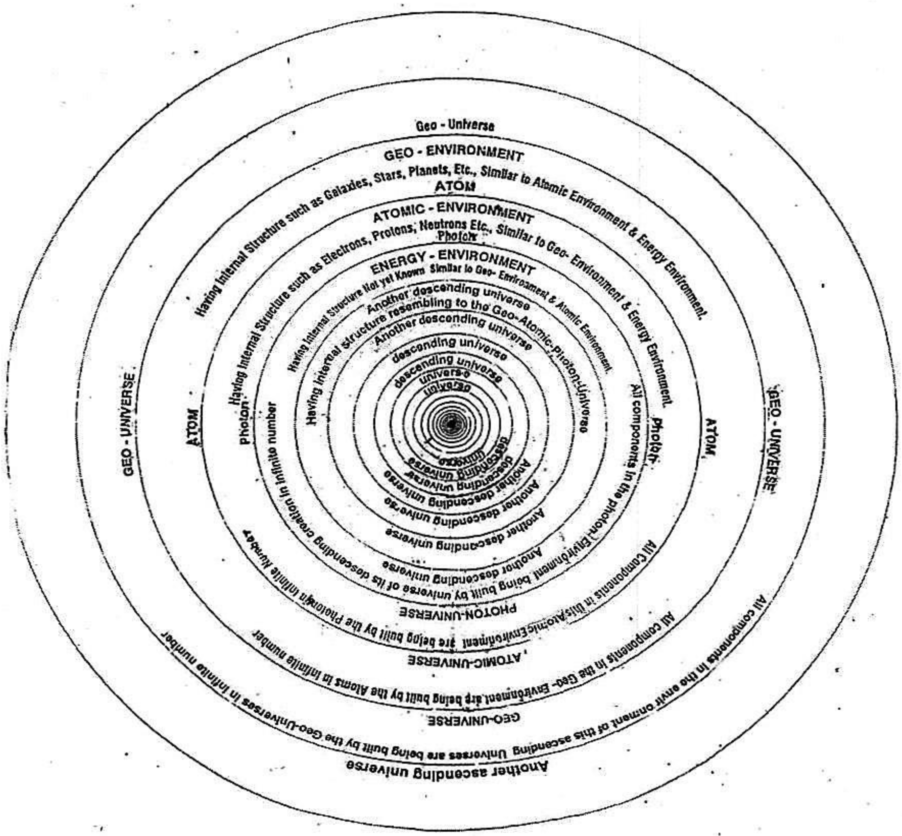

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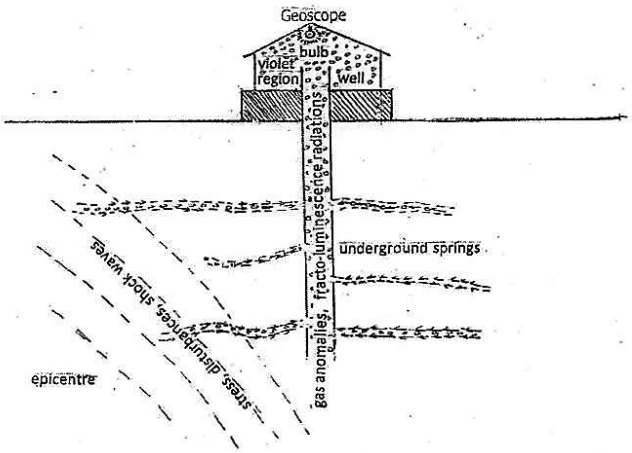
SEISMIC LUMINESCENCE STUDY



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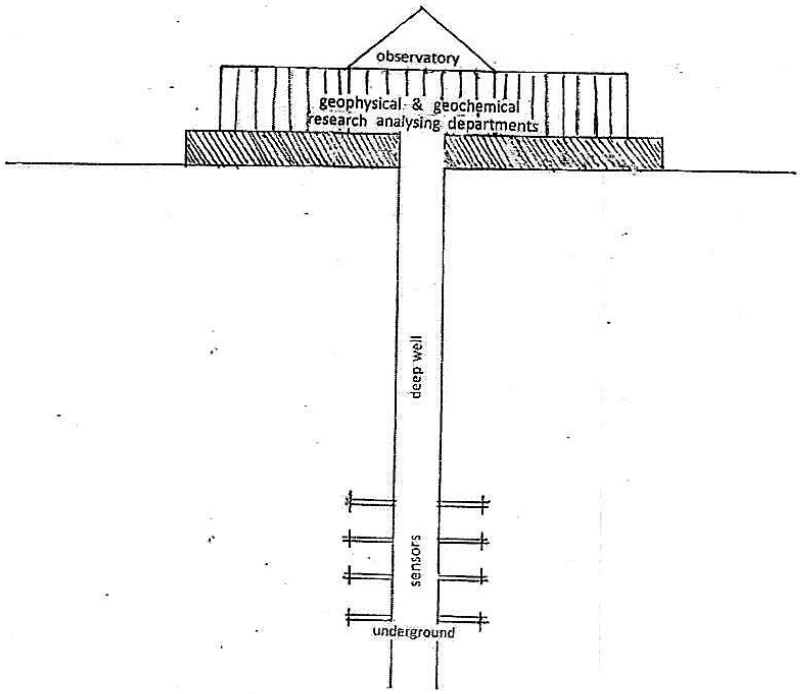

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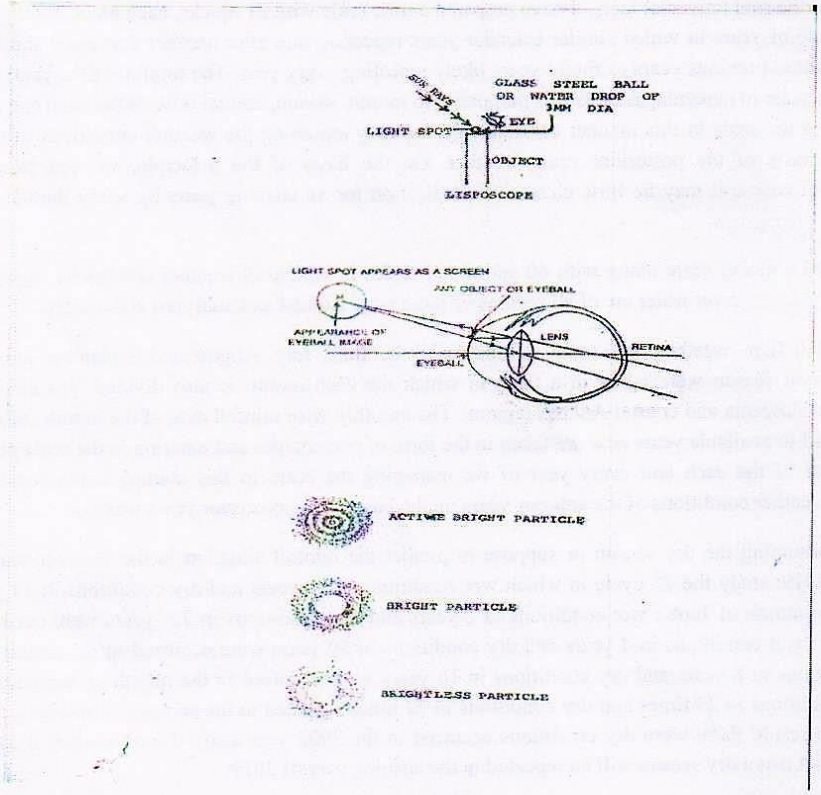
Example for assuming the wet season or suppose to predict the rainfall situation in the summer season of the ensuing year 2022: study the 10th cycle in which wet conditions in 13 years and dry conditions in 8 years were occurred in the month of June: wet conditions in 13 years and dry conditions in 8 years were occurred in the month of July: wet conditions in 9 years and dry conditions in 12 years were occurred in the month of August and wet conditions in 19 years and dry conditions in 2 years were occurred in the month of September. On the whole, wet conditions in 54 times and dry conditions 30 times were repeated in the summer monsoon season of the 10th cycle. As a result, there were wet conditions occurred in the 2005 years also. Therefore, it is a considerable chance to predict that a wet season will be occurred in the ensuing year of 2022.

We can make many more modifications thus bringing many more developments in the Indian weather time scale and its all additional Indian weather time scale.

Appendices:

Lisposcope:



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INDIAN WEATHER TIME SCALES:

I have conducted many extensive researches on the astronomical forces and its effects on the earth climate particularly on various regions of the India. The variations in the solar cycle affects and stimulate the earth climate. The moon affects and stimulate the ocean tides and atmosphere too. The movement of axis of the earth inclined at 23 ½ degrees from vertical to its path around the sun affects and stimulate the earth weather and leads to formation of monsoons and seasons etc. So the astronomical forces affect and stimulate the earth climate it may be more or less but it is true .These scales may be taken as a part of scientific study of astronomical forces & its effects on the earth climate.

In the time and scale of the universe some things from astronomy to atom including living beings have been repeating once in every certain time or period. For example, the south and north magnetic poles have been shifting in every certain period. The sun spots have been repeating once in every eleven years. The lunar and solar eclipses have also been occurring once in every 18.6 years. The seasons such as winter, autumn etc. also have been repeating once in every year in the same month of the year. The periodical menses in the females repeating once in every month.

On the basis of the said universal facts, I have prepared a time scale with 21 blocks, each block containing certain prescribed cycle of years in which similar calendar years repeating one after another that leads similar weather conditions of those previous years to future years likely repeating every year. The rainfall of the years, have been entering in the scale in percentages or as it is pertaining to month, season, annual wise of the each and every year. If we managing the scale in this manner continuously, we may assuming the weather conditions of the anterior years on the basis of the posteriors years weather. On the basis of the principle, we can assume that a considerable, of course it may be little chance of predication for an ensuing years by study the data of earlier years.

I have prepared a model scale along with 60 additional scales in which all weather conditions such as rainfall, temperature, cyclones, river water etc of all regions of India were studied and analyzed elaborately.

Firstly see the Indian weather time scale. In this scale, the June, July, August and September months of the summer monsoon season were taken in a table in which the each month is also divided into three parts the Telangana, Rayalaseema and coastal Andhra regions. The monthly wise rainfall data of the months of the regions from 1870 to till to available years now are taken in the form of percentages and entering in the scale pertaining to the region wise of the each and every year of we managing the scale in this manner continuously we may assuming the weather conditions of the anterior years on the basis of the posterior years weather.

Example for assuming the dry season or suppose to predict the rainfall situation in the summer season of the ensuing year 2019: study the 7th cycle in which wet conditions in 10 years and dry conditions in 14 years were occurred in the month of June : wet conditions in 2 years and dry conditions in 22 years were occurred in the month of July : wet conditions in 4 years and dry conditions in 20 years were occurred in the month of August and wet conditions in 8 years and dry conditions in 16 years were occurred in the month of September. On the whole, wet conditions in 24 times and dry conditions in 72 times repeated in the summer monsoon season of the 7th cycle (As a result, there were dry conditions occurred in the 2002 year also). Therefore it is a considerable chance to predict that a dry season will be repeated in the ensuing year of 2019.

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Thus the descending order of creation continuous infinitely.

Ascending Order Of Creation: The Energy-universe that means the particle related to energy "photon" having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that means atom. All components in the atom are built by these "photons" in infinite number. Such each and every energy particle "photon" is basis to an infinite descending order of creation.

The Atomic—Universe that means the "Atom" having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that means in our Geo-Universe. All components in the Geo-Universe such as stars, planets etc., are built by these atoms in infinite number. Such each and every atom is basis to an infinite descending order of creation.

The Geo-Universe that means the "Universe" seen around our earth having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that is not yet known to us. All components in that Universe are built by these Geo-Universes in infinite number. Such each and every Geo-Universe in that ascending creation is basis to an infinite descending order of creation.

Thus the ascending order of creation continuous infinite.

Cosmic-Environments: The fill of structure and characteristics in the universe of the cosmos proposed as **cosmic environments**. For example the fill of structure and characteristics like galaxies, stars, planets etc in the Geo-Universe proposed as **Geo-Environment**, the fill of structure and characteristics like proton, neutrons and electrons etc in the Atomic-Universe proposed as **Atomic-Environment** and the fill of structure and characteristics in the Energy-Universe that means in the photon that is not yet known proposed **as Energy-Environment.**

Space Weather: The fill of structure and characteristics like galaxies, Stars, Planets and their orbits and other physical forces etc that surrounds in the universe proposed as **space atmosphere**, the state of galaxies, stars, planets, nebulas. Pulsars etc at a particular region over a long period of time proposed as **space-climate**, the state of characteristics of space- climate like solar wind flares, asteroids etc at a particular region during a short period of time proposed as **space-weather.**

Space Regions: The state of space atmosphere being in still proposed as **"Inactive Space Region"**, the state of space atmosphere being in active proposed as **"Active Space Region"** The region of space atmosphere in which the celestial bodies are more widespread areas proposed as **"Space High Pressure Area"**, the less widespread areas proposed as **" Space Low Pressure Area".**

Space Low Pressure Systems: Some space times, happens variation of differences of pressure in the space-climate, At such a juncture, the celestial bodies and other space dust present in the space high pressure area will try to occupy the space low pressure area all at once. In this attempt, they will whirl around the space low pressure area. The centre of space low pressure area itself is the black-hole and the circular whirling celestial bodies & other space dust etc caused by the space low pressure area proposed as Galaxy.

We can make many more studies on this Hypothesis thus bringing many more mysteries of the universe.

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Atomic-Universe	Geo-Universe
1)Various atomic particles at different sizes in several numbers are present in the atom.	1) Various astronomical objects at different sizes in several numbers are present in the Geo- Universe.
2) These atomic particles having three types of charges at negative, positive and neutral states are present in the atom.	2) These astronomical objects having three type of charges at positive, negative and neutral states are present in the Geo-Universe
3) Positively charged protons are present in the nucleus.	3) Stars built by atoms having positive charged nucleus are present in centre of the Geo-Universe
4) Neutrons at neutral state are present in the Nucleus.	4) Planets at neutral state are present in Centre of the Geo-Universe.
5) Negatively charged electrons are present at large distance of the atomic nucleus in the atom	5) There is a concept that anti-matter cosmic bodies built by atoms having negatively charged nucleus are present at large distance of the Geo-Universe.
6) Additional neutrons called isotopes are present.	6) Additional planets called satellites around the planets are present.
7) Radiation emitting from the atom.	7) Cosmic rays emitting from the Geo-Universe.
8) There is a property of nuclear fission is in the atom.	8) There is a property of super Nova is in the Geo- Universe.

Descending Order Of Creation: The Geo-Universe that means the Universe seen around our earth is having magnificent structure and properties such as galaxies, stars and planets and some planets such as earth having continents, countries, oceans, trees, animals. Cyclones, human beings etc. Such Geo-Universe being built by Universes of its descending order of creation that means atoms.

Atomic-Universe that means the atom present in several forms from hydrogen to uranium etc is another universe having magnificent structure and properties such as electrons, protons, neutrons, etc., and continents, countries, oceans, cyclones, trees, animals, human beings may be present on some neutrons having suitable conditions exactly similar to the earth planet resembling in the Geo-Universe. Such atomic Universe being built by universes of its descending order of creation that means energy particle 'photons".

The Energy-Universe that means the particle "photon" related to energy present in several forms of electromagnetic radiation is also another universe having magnificent structure and properties resembling to Geo-Universe and atom. Such Energy-Universe may also being built by Universes of its descending order of creation that is not yet known to us.

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The cosmos is made up of universes in infinite number, having similar structure and properties, embedded one in each other and extended in ascending and descending order.

To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Energy-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order. Of these three, we known some extent about the internal structure and properties of the Geo-Universe but we do not known its external structure. We know some extent about the external structure and properties of the Energy-Universe but we do not know its internal structure. Between of these three universes, we came to know a large extent about the internal & external structure and properties of the Atomic-Universe. Hence, I have taken the similarities of internal structure & properties between the Geo-Universe & Atomic-Universe to propose that all the universes in ascending and descending order of the creation are having similar internal structure and properties. The similarities of external structure & properties between the Atomic Universe and Energy-Universe are taken to propose that all the universe in ascending and descending order of creation are having similar external structure and properties. And the manner in which of these three universes i.e., embedded one in each other, extended in ascending and descending order to propose that all the universes in ascending and descending order of the creation are embedded one in each other and extended in ascending and descending order.

Similar External Structure & Properties: According to the model, all the universes in ascending and descending order of the creation are having similar external structure and properties. To justify this, I have taken many similarities between the atom and photon. For example:-

Atomic-Universe	Energy-Universe
1) The atom appearing in several forms such as Hydrogen to uranium etc., being due to the Internal structure having different atomic particles at various numbers.	1) The particle "Photon" related to energy appearing in several forms such as radio waves, gamma rays, violet rays etc being may be probably due to the internal structure having different particles at various numbers.
2)The atom exhibiting several physical and chemical Properties such as weight, colour, taste, hardness etc being due to the internal structure having different particles at various number.	2)The particle "photon" related to energy exhibiting properties such as wave length, colour, temperature etc being may be Probably due to the internal structure having different particles at various number.

Similar Internal Structure & Properties: According to the model, all the universes in ascending and descending order of the creation are having similar internal structure and properties. To explain and justify this, I have taken many similarities between the atomic-universe and Geo-Universe.

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Seismic Luminescence Study: This is a very easy and simple study in the Geoscope Project. Construct a room over a well having suitable width and depth. Wash the inner walls of the room with white lime. Fix an ordinary electric bulb in the room. (Otherwise by making certain changes and alternations any home or office having a well can be converted into the Geoscope. Wash the inner walls of the house with white lime. Fix an ordinary electric bulb but don't fix fluorescent lamp in the house. This method involves no expenditure).

Observe the colour of the lightning in the Geoscope room daily 24 hours 365 days. When the bulb glows, the lightning in the room generally appears as white (reddish). But before occurrence of an earth-quake, the room lightning turns violet in colour.

Because, before occurring of an earthquake-gas anomalies such as radon, helium, hydrogen and chemico-mineral evaporations such as sulphur, calcium, nitrogen and other fracto-luminescence radiations show up earlier even at large distances from the epicenter due to stress, disturbances, shock waves and fluctuations in the underground forces. These gas anomalies & fracto luminescence radiations and other chemical evaporations enter into the well through the underground springs. When these anomalies occupy the room above the well, the room lighting turns violet in colour. The light in the room scattered in the presence of these gas anomalies, fracto-luminescence radiations and other chemico-mineral evaporations the ultra violet radiation is emitted more and the room lighting turns in violet colour. Our eye catches these variations in the radiation of the lighting in the room easily since_

a) The violet rays having smaller wave length.
b) The violet radiation having property of extending greatly.
c) The light becoming weak in the violet region.
d) The eyes having greater sensitivity to violet radiation

Due to all reasons the room may appear violet in colour then we can predict the impending earth quakes 12 hours in advance.

Electro Geopulses Study: This is also easy study to recognize the impending earth quake. A borehole having suitable width and depth has to be dug. An earth wire or rod should be inserted into the underground by the borehole and linked with the concerned analysis section having apparatus to detect, compare measure of the electric currents of the electric circuit of the earth systems. Otherwise by observing the home electric fans.etc. We can also study the electrogeopulses studies to predict the impending earth quake.

Observe the changes in the electric currents of the earth system 24 hours, 365 days. From a power station, the electricity is distributed to the far-off places. Normally the circuit of the power supply being completed through the earth system. Whenever if the disturbances occurs in the layers of the earth's underground, the fluctuation rate will be more due to the earth quake obstructions such as pressure, faults, vibrations, water currents etc., of the earth's underground. So we can forecast the impending earth quake by observing the obstruction of electric currents of circuit of the earth system in the observatory of the Geoscope and also by the obstruction sounds in the electric fans etc.

We can make many more modifications thus bringing many more developments in the Geoscope.

A NEW HYPOTHETICAL MODEL OF COSMOLOGY:

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June, July, August, and will be resulting heavy rains & floods in coming years during 2004-2060. The tracking date of main path & other various paths such as south-east monsoon and north-west monsoon etc., of the Indian Monsoon denotes the onset of the monsoon, monsoon pulses or low pressure systems. And also we can find out many more secrets of the Indian monsoon such as droughts, famines, cyclones, heavy rains, floods, real images of the Indian Monsoon, and onset & withdrawals of south east monsoon and north-west monsoon etc. by keen study of the Indian Monsoon Time Scale.

Principle: This is an Astrogeophysical/Astrometeorological Phenomenon of effects of astronomical bodies and forces on the earth's geophysical atmosphere. The cause is unknown however the year to year change of movement of axis of the earth inclined at 23 ½ degrees from vertical to its path around the sun does play a significant role in formation of clusters, bands & paths of the Indian Monsoon and Stimulates the Indian weather. The inter-tropical convergence zone at the equator follows the movement of the sun and shifts north of the equator merges with the heat low pressure zone created by the rising heat of the sub-continent due to the direct and converging rays of the summer sun on the Indian Sub-continent and develops into the monsoon trough and maintain monsoon circulation.

We can make many more modifications thus bringing many developments in the Indian Monsoon Time Scale.

GEOSCOPE:

Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc.

A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

That means-relative results of geological & geographical researches &developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. we can make many more modern ideas& modifications thus bringing many more improvements & developments in the Geoscope.

And we can build many more types of Geoscopes thus connecting many more levels for national wide network, more and required geoscope centers should be established in the earthquake zones where earthquakes occur frequently and there should be establish a central office to co-ordinate and codify the data of warnings about the onset of earthquake. The central office should analysis the data and estimate the time, epicenter, area etc details of the impending earthquake and send to the authorities and people to take precautions.

Studies: I have proposed many type of studies to study the earth's underground through the Geoscope. At present we discuss two types of studies of many of them.

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EARTHQUAKES FOREWARNING G.R.IRLAPATI'S GEOSCOPE, WEATHER FORECASTING GLOBAL MONSOON TIME SCALES,

IRLAPATISM- A NEW HYPOTHETICAL MODEL OF COSMOLOGY

By GANGADHARA RAO IRLAPATI

H.NO.5-30-4/1, SAIBABANAGAR, JEEDIMETLA, HYDERABAD - 500 055, TELANGANA, INDIA.

INDIAN MONSOON TIME SCALE:

Abstract: The Indian Monsoon Time Scale-a chronological sequence of events arranged in between time and weather with the help of a scale for studying the past, present and future movements of monsoon of India and its relationship with rainfall and other weather problem and natural calamities.

Prepare the Indian Monsoon Time Scale having 365 horizontal days March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any have been entering on the scale as per date and month of the each and every year. If we have been managing the scale in this manner continuously we can study the past, present and future movements of the Indian Monsoon.

For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. If we have been managing the scale in this manner continuously, we can study the past's present's and future's of the India monsoon and its relationship with rainfall and other weather problems & natural calamities in India.

Analysis: The Indian Monsoon Time Scale reveals many secrets of the monsoon & its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-east monsoon and north-west monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edge paths passing through its systematic zigzag cycles in ascending and ascending order which causes heavy rains & floods in some years and droughts & famines in another years according to their travel. For example, during 1871-1990's the main path of the Indian monsoon was rising over June, July, August and creating heavy rains and floods in most years. During 1900-1920's it was falling over August, September and causing low rainfall in many years, During 1920-1965's, it was rising again over July, August, September and resulting good rainfall in more years. During 1965-2004's it was falling over September and causing low rainfall and droughts in many years. At present it is rising upwards over

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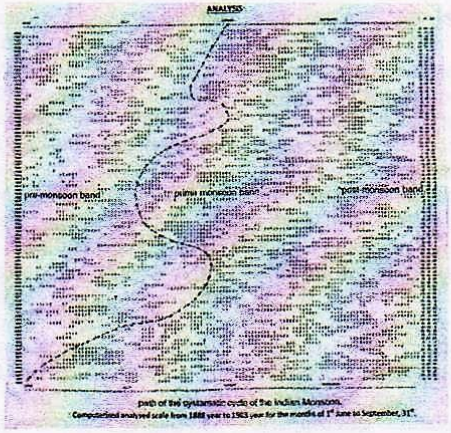

PRINCIPLE: This is an Astrogeophysical/Astrometeorological phenomenon of effects of astronomical bodies and forces on the earth's geophysical atmosphere. The cause is unknown however the year to year change of movement of axis of the earth inclined at 23½ degrees from vertical to its path around the sun does play a significant role in formation of clusters, bands & paths of the Indian Monsoon and stimulates the Indian weather. The inter-tropical convergence zone at the equator follows the movement of the sun and shifts north of the equator merges with the heat low pressure zone created by the rising heat of the sub-continent due to direct and converging rays of the summer sun on the India Sub-Continent and develops into the monsoon trough and maintain monsoon circulation.

CONCLUSIONS: We can make many more modifications thus bringing many more developments in the Global Monsoon Time Scales. We can also make many more chanand development in the monsoon time scales and make separate monsoon time scales in name of each and every region of the world in accordance with the weather circumstances of the region.

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4.11. COLLECTION OF DATA: The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year. For this, a lot of enormous data of low pressure systems, depressions and cyclone has been taken from many resources just like Mooley DA,Shukla J(1987);Charecteristics of the west ward-moving summer monsoon low pressure systems over the Indian region and their relationship with the monsoon rainfall. centre for ocean-land atmospheric interactions, university of Maryland, college park, MD., and from many other resources.

If we have been managing the scale in this manner continuously, we can study the past's present's and future's of the India monsoon and its relationship with rainfall and other weather problems & natural calamities in India.

ANALYSIS: The Indian Monsoon Time Scale reveals many secrets of the monsoon & its relationship with rainfall & other weather problems and natural calamities. For example, some bands, clusters and paths of low pressure systems along with the main paths of the Indian Monsoon (South-west monsoon and north-east monsoon) clearly seen in the map of the Indian monsoon it have been some cut-edge paths passing through its systematic zigzag cycles in ascending and ascending order which causes heavy rains & floods in some years and droughts & famines in another years according to their travel. For example, during 1871-1990's the main path of the Indian monsoon was rising over June, July, August and creating heavy rains and floods in most years. During 1900-1920's it was falling over August, September and causing low rainfall in many years, During 1920-1965's, it was rising again over July, August, September and resulting good rainfall in more years. During 1965-2004's it was falling over September and causing low rainfall and droughts in many years. At present it is rising upwards over June, July, August, and will be resulting heavy rains & floods in coming years during 2004-2060. The tracking date of main path & other various paths such as south-west monsoon and north-east monsoon etc., of the Indian Monsoon denotes the onset of the monsoon, monsoon pulses or low pressure systems. And also we can find out many more secrets of the Indian monsoon such as droughts, famines, cyclones, heavy rains, floods, real images of the Indian Monsoon, and onset & withdrawals of south west monsoon and north-east monsoon etc. by keen study of the Indian Monsoon Time Scale.

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CONSTRUCTION: The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities. Prepare the Global Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale.

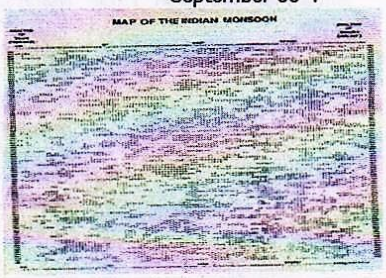
MAINTANANCE: The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country.

INDIAN MONSOON TIME SCALE: For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The monsoon pulses in the form of low pressure systems over the Indian region have been entering on the scale in stages by 1 for low, 2 for depression, 3 for storm, 4 for severe storm and 5 for severe storm with core of hurricane winds pertaining to the date and month of the each and every year.

PREPARATION OF SCALES: For example, I have prepared the Indian Monsoon Time Scale by Preparing the Scale having 365 horizontal days from 1st April to next year March 31st of 128 years from 1888 to 2016 for the required period comprising of large time and weather have been taken and framed into a square graphic scale. The scale is to be long. So that it is divided into four parts suitable for publication. The first part is beginning from 1st April to July 12th , the second part is from 13 July to October 23rd , the third part is from 24th October to February 3rd and the fourth part is 4th February to March 31st ending.

Further the same has been prepared in three scales. The first one is preliminary basic scale, the second one is filled by data scale and the third one is filled and analyzed by data.

Besides the above manual scale, I have prepared a computer graphic scale generated by the system from the year 1888 to 1983 for the period of 1st June to September 30th.



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CONCLUSION: we can make many more researches on the geoscope thus bringing many more developments, modifications and improvements in the geoscope.

GLOBAL MONSOON TIME SCALES:

CONSTRUCTION: The global Monsoon Time Scale – a Chronological sequence of events arranged in between time and weather with the help of a scale for studying the past's, present and future movements of monsoon of a country and its relationship with rainfall and other weather problem and natural calamities.

Prepare the Global Monsoon Time Scale having 365 horizontal days from March 21st to next year March 20th of a required period comprising of a large time and weather have been taken and framed into a square graphic scale. The main weather events if any of the country have been entering on the scale as per date and month of the each and every year. If we have been managing the scale of a country in this manner continuously, we can study the past, present and future movements of monsoon of a country. We can make separate monsoon time scales per each and every individual country.

GLOBAL MONSOON TIME SCALES	REGIONAL MONSOON TIME SCALES	SUB-REGIONALMONSOON TIME SCALES
African Monsoon Time Scale	North American Monsoon Time Scale	South Asian Monsoon Time Scale
North American Monsoon Time Scale	North African Monsoon Time Scale	Maritime Continent Monsoon Time Scale
Asian Monsoon Time Scale	Indian Monsoon Time Scale	East African Monsoon Time Scale
Australian Monsoon Time Scale	Western North Pacific Monsoon Time Scale	West African Monsoon Time Scale
European Monsoon Time Scale	South American Monsoon Time Scale	Indo-Australian Monsoon Time Scale
	South African Monsoon Time Scale	Asian-Australian Monsoon Time Scale
	Australian Monsoon Time Scale	Malaysian Australian Monsoon Time Scale
	East Asian Monsoon Time Scale	Northern Australian Monsoon Time Scale
		Arizona Monsoon Time Scale
		Mexican Monsoon Time Scale
		South-West Monsoon Time Scale
		North-East Monsoon Time Scale
		South East Asian Monsoon Time Scale

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bulb in the room. (Otherwise by making certain changes and alternations any home or office having a well can be converted into the Geoscope. Wash the inner walls of the house with white lime. Fix an ordinary electric bulb but don't fix fluorescent lamp in the house. This method involves no expenditure).

Observe the colour of the lightning in the Geoscope room daily 24 hours 365 days. When the bulb glows, the lightning in the room generally appears as white (reddish). But before occurrence of an earth-quake, the room lightning turns violet in colour.

Because, before occurring of an earthquake-gas anomalies such as radon, helium, hydrogen and chemico-mineral evaporations such as sulphur, calcium, nitrogen and other fracto-luminescence radiations show up earlier even at large distances from the epicenter due to stress, disturbances, shock waves and fluctuations in the underground forces. These gas anomalies & fracto luminescence radiations and other chemical evaporations enter into the well through the underground springs. When these anomalies occupy the room above the well, the room lighting turns violet in colour. The light in the room scattered in the presence of these gas anomalies, fracto-luminescence radiations and other chemico-mineral evaporations the ultra violet radiation is emitted more and the room lighting turns in violet colour. Our eye catches these variations in the radiation of the lighting in the room easily since_

a) The violet rays having smaller wave length.
b) The violet radiation having property of extending greatly.
c) The light becoming weak in the violet region.
d) The eyes having greater sensitivity to violet radiation

Due to all reasons the room may appear violet in colour then we can predict the impending earth quakes 12 hours in advance.

ELECTRO GEOPULSES STUDY:

This is also easy study to recognize the impending earth quake. A borehole having suitable width and depth has to be dug. An earth wire or rod should be inserted into the underground by the borehole and linked with the concerned analysis section having apparatus to detect, compare measure of the electric currents of the electric circuit of the earth systems. Otherwise by observing the home electric fans.etc, We can also study the electrogeopulses studies to predict the impending earth quake.

Observe the changes in the electric currents of the earth system 24 hours, 365 days. From a power station, the electricity is distributed to the far-off places. Normally the circuit of the power supply being completed through the earth system. Whenever if the disturbances occurs in the layers of the earth's underground, the fluctuation rate will be more due to the earth quake obstructions such as pressure, faults, vibrations, water currents etc., of the earth's underground. So we can forecast the impending earth quake by observing the obstruction of electric currents of circuit of the earth system in the observatory of the Geoscope and also by the obstruction sounds in the electric fans etc.

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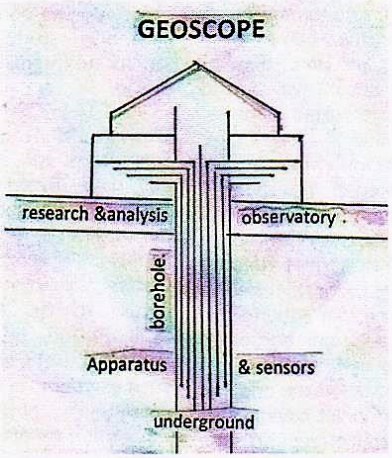
to be constructed on the borehole Apparatus & sensors to recognize the geo- physical and geo-chemical changes generated in the underground such as foreshocks, chemical changes, electrogeopulses, micro-vibrations, pressure, geomagnetic forces etc should be inserted into the underground and linked with the concerned analysis sections of the observatory that is above the ground to study the changes taking place in the underground.

That means-relative results of geological & geographical researches &developments of past, present and future should be interposed, coordinated and constantly developed. The apparatus related to the geology and geography such as Richter scale etc also should be set in the observatories of the Geoscope. We can make many more modern ideas& modifications thus bringing many more improvements & developments in the Geoscope.

Many kinds of super high remote sensing technology in the area of sensor physics, signal processing used specially image processing, electromagnetic detection technology etc should be used in the Geoscope.

Geophysical deep underground detectors and mineral exploration equipments, natural gas sensors etc should be used in the Geoscope.

Electromagnetic sensors may also be used in the Geoscope project.



STUDIES: I have proposed much type of studies to study the earth's underground through the Geoscope by which we can predict the earthquakes 6 to 24 hours in advance.

SEISMIC LUMINESCENCE STUDY: This is a very easy and simple study in the Geoscope Project. Construct a room over a well having suitable width and depth. Wash the inner walls of the room with white lime. Fix an ordinary electric

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The Photon-Universe that means the particle "photon" related to energy present in several forms of electromagnetic radiation is also another universe having magnificent structure and properties similar galaxies, stars, planets, electrons, protons and neutrons etc. resembling to the Geo-Universe and Atom. Continents, countries, oceans, seas, cyclones, trees, animals etc on some particles having suitable conditions exactly similar to the Earth. Such Energy-Universe may also being built by Universes of its descending order of creation that is not yet known to us.

Thus the descending order of creation continuous infinitely.

ASCENDING ORDER OF CREATION: The Photon-universe that means the particle related to energy "photon" having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that means atom. All components in the atom such as electrons, protons and neutrons etc. are built by these "photons" in infinite number. Such each and every energy particle "photon" is basis to an infinite descending order of creation.

The Atomic—Universe that means the "Atom" having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that means in our Geo-Universe. All components in the Geo-Universe such as stars, stars and planets etc., are built by these atoms in infinite number. Such each and every atom is basis to an infinite descending order of creation.

The Geo-Universe that means the "Universe" seen around our earth having magnificent structure and properties is being as a primary syntactic unit in the universe of its ascending order of creation that is not yet known to us. All similar galaxies, stars, planets etc components in that Universe are built by these Geo-Universes in infinite number. Continents, countries, oceans, seas, cyclones, trees, animals etc on some components having suitable conditions exactly similar to the Earth.Such each and every Geo-Universe in that ascending creation is basis to an infinite descending order of creation.

Thus the ascending order of creation continuous infinitely.

2.8. COSMIC-ENVIRONMENTS: The fill of structure and characteristics in the universe of the cosmos proposed as cosmic environments. For example the fill of structure and characteristics like galaxies, stars, planets etc in the Geo-Universe proposed as Geo-Environment, the fill of structure and characteristics like proton, neutrons and electrons etc in the Atomic-Universe proposed as Atomic-Environment and the fill of structure and characteristics in the Energy-Universe that means in the photon that is not yet known proposed as Energy-Environment.

G.R.IRLAPATI's GEOSCOPE:

CONSTRUCTION: Geoscope means- a mechanical architecture established in between the underground and observatory with the help of bore-well proposed for conducting geological studies to know the earthquakes, ores and water currents etc.

A borehole having suitable width and depth has to be dug. An observatory having research &analysis facilities has

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ATOMIC-UNIVERSE

1)Various atomic particles at different sizes in several numbers are present in the atom.

2) These atomic particles types of having three charges at negative, positive and neutral states are present in the atom.

3) Positively charged protons are present in the nucleus.

4) Neutrons at neutral state are present in the Nucleus.

5) Negatively charged electrons are present at large distance of the atomic nucleus in the atom

6) Additional neutrons called isotopes are present. around

7) Radiation emitting from the atom.

8) There is a property of nuclear fission is in the atom. the

GEO-UNIVERSE

1) Various astronomical objects at different sizes in several numbers are present in the Geo- Universe

2) These astronomical objects having three type of charges at positive, negative and neutral states are present in the Geo-Universe

3) Stars built by atoms having positive charged nucleus are present in centre of the Geo-Universe

4) Planets at neutral state are present in Centre of the Geo-Universe.

5) Here is a concept that anti-matter cosmic bodies built by atoms having negatively charged nucleus are present at large distance of the Geo-Universe.

6) Additional planets called satellites the planets are present.

7) Cosmic rays emitting from the Geo-Universe.

8) There is a property of super Nova is in Geo- Universe.

DESCENDING ORDER OF CREATION: The Geo-Universe that means the Universe seen around our earth is a universe having magnificent structure and properties such as galaxies, stars and planets etc. Some planets such as earth having suitable conditions similar to the Earth having continents, countries, oceans, trees, animals. Cyclones, human beings etc. Such Geo-Universe being built by Universes of its descending order of creation that means photons, particles, atoms.

Atomic-Universe that means the atom present in several forms from hydrogen to uranium etc is another universe having magnificent structure and properties such as electrons, protons, neutrons, etc and continents, countries, oceans, cyclones, trees, animals, human beings may be present on some neutrons having suitable conditions exactly similar to the earth planet resembling to the Geo-Universe. Such Atomic-Universe being built by universes of its descending order of creation that means energy particle 'photons".

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these three, we known some extent about the internal structure and properties of the Geo-Universe but we do not known its external structure. We know some extent about the external structure and properties of the Photon-Universe but we do not know its internal structure. Between of these three universes, we came to know a large extent about the internal & external structure and properties of the Atomic-Universe. Hence, I have taken the similarities of external structure & properties between the Geo-Universe & Atomic-Universe to propose that all the universes in ascending and descending order of the creation are having similar internal structure and properties. The similarities of external structure & properties between the Atomic Universe and Photon-Universe are taken to propose that all the universe in ascending and descending order of creation are having similar external structure and properties. And the manner in which of these three universes i.e., embedded one in each other, extended in ascending and descending order to propose that all the universes in ascending and descending order of the creation are embedded one in each other and extended in ascending and descending order.

SIMILAR EXTERNAL STRUCTURE & PROPERTIES: According to the model, all the universes in ascending and descending order of the creation are having similar external structure and properties. To justify this, I have taken many similarities between the atom and photon.For example:-

ATOMIC-UNIVERSE

1) The atom appearing in several forms such as Hydrogen to uranium etc., being due to the Internal structure having different atomic particles at various numbers.

2)The atom exhibiting several physical and chemical Properties such as weight, colour, taste, hardness etc being due to the internal structure having different particles at various number.

PHOTON-UNIVERSE

1) The particle "Photon" related to energy appearing in several forms such as radio waves, gamma rays, violet rays

etc being may be probably due to the internal structure having different particles at various numbers.

2). The particle "photon" related to energy exhibiting properties such as wave length colour, temperature etc being may be Probably due to the internal structure having different particles at various number.

SIMILAR INTERNAL STRUCTURE & PROPERTIES:

According to the model, all the universes in ascending and descending order of the creation are having similar internal structure and properties. To explain and justify this, I have taken the many similarities between the atomic-universe and Geo-Universe.

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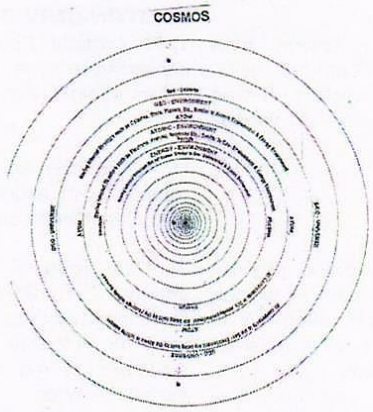
Inventor of basics of global monsoon time scales Architect of geoscope & geoscopic researches Originator of the theory of irlapatism "a new hypothetical model of cosmolgy"

Gangadhara Rao Irlapati : H.NO.5-30-4/1, Saibabanagar, Jeedimetla, Hyderabad - 500 055, Telangana, India.

Abstract: *From 1965 to till now, I have conducted made many researches and studies on the weather problems and natural hazards and investigated many things like Indian Monsoon Time Scale, Global Monsoon Time Scales, Geoscope and A New Hypothetical Model of Cosmology etc. I am a victim of negligence. racism and discrimination.I am now making my life's last journey due to pains & poverty and disregard & despair.*

Keywords: *Irlapatism – A new hypothetical model of cosmology, Geo-universe, Atomic – Universe, Energy – Universe.*

IRLAPATISM-A NEW HYPOTHETICAL MODEL OF COSMOLOGY:



STRUCTURE: The cosmos is made up of universes in infinite number, having similar structure and properties, embedded one in each other and extended in ascending and descending order. To explain and justify this model, there are three universes so far known to us (a) Geo-Universe (b) Atomic-Universe (c) Photon-Universe. These three are having similar structure and properties, embedded one in each other and extended in ascending and descending order. Of

SOCIAL NETWORKING WEBSITES PUBLICATIONS

Sl.No	REF.WEB-SITE	RESERCH PAPER
1.	Academia .education	Western North Pacific Monsoon Time Scale
2.	Academia .education	West African Pacific Monsoon Time Scale
3.	Academia .education	South east Asian Pacific Monsoon Time Scale
4.	Academia .education	South Asian Pacific Monsoon Time Scale
5.	Academia .education	South American Pacific Monsoon Time Scale
6.	Academia .education	South African Pacific Monsoon Time Scale
7.	Academia .education	Northern Australian Pacific Monsoon Time Scale
8.	Academia .education	North African Pacific Monsoon Time Scale
9.	Academia .education	North East Monsoon time Scale
10.	Academia .education	North American Pacific Monsoon Time Scale
11.	Academia .education	Mexican Pacific Monsoon Time Scale
12.	Academia .education	Maritime Continent Pacific Monsoon Time Scale
13.	Academia .education	Malaysian Australian Pacific Monsoon Time Scale
14.	Academia .education	Indo-Australian Pacific Monsoon Time Scale
15.	Academia .education	European Pacific Monsoon Time Scale
16.	Academia .education	East Asian Pacific Monsoon Time Scale
17.	Academia .education	East African Pacific Monsoon Time Scale
18.	Academia .education	Australian Pacific Monsoon Time Scale
19.	Academia .education	Asian Australian Pacific Monsoon Time Scale
20.	Academia .education	Arizona Pacific Monsoon Time Scale
21.	Academia .education	South West Pacific Monsoon Time Scale
22.	Academia .education	Indo-Australian Pacific Monsoon Time Scale
23.	Academia .education	New Hypothetical Model of cosmology
24.	Academia .education	Indian Monsoon time scale
25.	Academia .education	Indian Weather time scale
26.	Academia .education	Geoscoope
27.	Academia .education	Lisposcope, Biolumicells, Bioforecast
28.	Academia .education	Geoscope Macro electrote Model
29.	Academia .education	Geoscope
30.	Academia .education	Global Monsoon time scale
31.	Academia .education	Sea sonic luminescence study of Geoscope
32.	Academia .education	Irtlapatism
33.	Academia .education	Geoscope Homemade Model
34.	Academia .education	Indian Monsoon time scale
35.	Academia .education	Geoscope (group appeal)
36.	Academia .education	Geoscope (Individual)
37.	Academia .education	Indian weather time scales
38.	Academia .education	Indian Monsoon time scale
39.	Academia .education	G.R. Irlapotis Geoscope
40.	Academia .education	A new Hypothetical Model of cosmology
41.	Academia .education	Discovery of Biolumicells
42.	Docollab April 10,2016	Western North pacific monsoon time scale Project/ 6305899983405056
43.	Docollab April 10,2016	West African pacific monsoon time scale Project/6252692829634560
44.	Docollab April 10,2016	South West pacific monsoon time scale Project/4888425190653952
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46.	Docollab April 10,2016	South Asian pacific monsoon time scale Project/5675369768157184
47.	Docollab April 10,2016	South American pacific monsoon time scale Project/5701557794373632
48.	Docollab April 10,2016	South African pacific monsoon time scale Project/5126792922791936
49.	Docollab April 10,2016	North Australian pacific monsoon time scale Project/6050943720226816
50.	Docollab April 10,2016	North Australian pacific monsoon time scale Project/5635209139585024
51.	Docollab April 10,2016	North African pacific monsoon time scale Project/6257601440382976
52.	Docollab April 10,2016	Maxican pacific monsoon time scale Project/5088122136166400

53.	Docollab April 10,2016	Maritime continent pacific monsoon time scale Project/5378120181874688
54.	Docollab April 10,2016	Malaysian Australian pacific monsoon time scale Project/5670744625250304
55.	Docollab April 10,2016	North east pacific monsoon time scale Project/4766098616483840
56.	Docollab April 10,2016	Indo Australian pacific monsoon time scale Project/5723502415067456
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61.	Docollab April 10,2016	Asian Australian pacific monsoon time scale Project/5703429326372864
62.	Docollab April 10,2016	North American pacific monsoon time scale Project/6302424281120768
63.	Docollab April 10,2016	Arizona pacific monsoon time scale Project/5180000076562432
64.	Docollab April 10,2016	Irlapatism- A New Hypothetical model of cosmology project/5638214542950400
65.	Docollab April 10,2016	Lisposcope, Biolumicells, Bioforecast project/6230767046754304
66.	Docollab April 10,2016	Indian weather time scale project/5204956495740928
67.	Docollab April 10,2016	Indiaqn monsoon time scale project/5714264991989760
68.	Docollab April 10,2016	G.R. Irlapatis Geoscoope project/5719051733041152
69.	Research gate march-2016	Western North pacific monsoon time scale
70.	Research gate march-2016	West African pacific monsoon time scale
71.	Research gate march-2016	A new Hypothetical model of cosmology
72.	Research gate march-2016	South West monsoon time scale
73.	Research gate march-2016	South east Asian monsoon time scale
74.	Research gate march-2016	South Asian monsoon time scale
75.	Research gate march-2016	South American monsoon time scale
76.	Research gate march-2016	South African monsoon time scale
77.	Research gate march-2016	North Australian monsoon time scale
78.	Research gate march-2016	North African monsoon time scale
79.	Research gate march-2016	North East monsoon time scale
80.	Research gate march-2016	North American monsoon time scale
81.	Research gate march-2016	Mexican monsoon time scale
82.	Research gate march-2016	Maritime continment monsoon time scale
83.	Research gate March-2016	Malaysian Australian monsoon time scale
84.	Research gate march-2016	Indo-Australian monsoon time scale
85.	Research gate march-2016	Australian monsoon time scale
86.	Research gate march-2016	Indian weather time scale
87.	Research gate march-2016	G.R. Irlapatis Geoscope
88.	Research gate march-2016	Europeon monsoon time scale
89.	Research gate march-2016	East Asian monsoon time scale
90.	Research gate march-2016	Indian weather and monsoon study invention
91.	Research gate march-2016	East African monsoon time scale
92.	Research gate march-2016	Australian monsoon time scale
93.	Research gate march-2016	Asian Australian monsoon time scale
94.	Research gate Jan, 1989	Geoscope homemade model
95.	Research gate Jan, 1989	Geoscope simple model
96.	Research gate Dec, 1987	G.R. Irlapatis Geoscoope
97.	Research gate Jan, 1987	Geoscoope basic model
98.	Research gate July, 1977	Irlapatism- Irlapati theory universe
99.	Research gate March, 2015	Lisposcope, Bioforecast, Biolumicells
100.	Research gate August 2015	Bioforecast
101.	Research gate July, 2015	Geoscope (individual)
102.	Research gate July, 2015	Geoscope (group)
103.	Research gate July, 2015	Geoscope (detailed)
104.	Research gate October-1991	Indian monsoon time scale
105.	Research gate October-1991	Global monsoon time scale
106.	Research gate Jan, 1989	Electrogeopulses study Geoscope
107.	Research gate Jan, 1989	Seismic Luminescence study of Geoscope
108.	Research gate Jan, 1989	Geoscope micro Elaborate model
109.	Internet Archies April, 2016	Western North pacific monsoon time scale
110.	Internet Archies April, 2016	West Arican pacific monsoon time scale

111.	Internet Archies April, 2016	South west pacific monsoon time scale
112.	Internet Archies April, 2016	South east Asian pacific monsoon time scale
113.	Internet Archies April, 2016	South Asian pacific monsoon time scale
114.	Internet Archies April, 2016	South American pacific monsoon time scale
115.	Internet Archies April, 2016	South African pacific monsoon time scale
116.	Internet Archies April, 2016	Northern Australian pacific monsoon time scale
117.	Internet Archies April, 2016	North African pacific monsoon time scale
118.	Internet Archies April, 2016	North east pacific monsoon time scale
119.	Internet Archies April, 2016	North American pacific monsoon time scale
120.	Internet Archies April, 2016	Mexican pacific monsoon time scale
121.	Internet Archies April, 2016	Maritime continent pacific monsoon time scale
122.	Internet Archies April, 2016	Malaysian Australian pacific monsoon time scale
123.	Internet Archies April, 2016	Indo-Australian pacific monsoon time scale
124.	Internet Archies April, 2016	Indian weather time scales
125.	Internet Archies April, 2016	Indian monsoon time scale
126.	Internet Archies April, 2016	Europeon monsoon time scale
127.	Internet Archies April, 2016	East Asian monsoon time scale
128.	Internet Archies April, 2016	East African monsoon time scale
129.	Internet Archies April, 2016	Asian Australian monsoon time scale
130.	Internet Archies April, 2016	Arizona monsoon time scale
131.	Internet Archies April, 2016	The New Hypothetical model of cosmology
132.	Internet Archies April, 2016	Indian monsoon time scale
133.	Internet Archies April, 2016	Indian weather time scale
134.	Internet Archies April, 2016	G.R. Irlapatis Geoscope
135.	Internet Archies April, 2016	Lisposcope, Biolumicells, Bioforecast
136.	Internet Archies April, 2016	Indian weather time scale
137.	Internet Archies April, 2016	Indian monsoon time scale
138.	Internet Archies April, 2016	G.R. Irlapatis Geoscope
139.	Internet Archies April, 2016	A new Hypothetical model of cosmology
140.	Internet Archies April, 2016	Discovery of Biolumicells
141.	Internet Archies April, 2016	Bioforecast
142.	Internet Archies April, 2016	A study on the movement of Indian monsoon over the Indian region
143.	Internet Archies April, 2016	Appeal
144.	Colwiz April, 2016	The new Hypothetical model of cosmology
145.	Colwiz April, 2016	Western north pacific monsoon time scale
146.	Colwiz April, 2016	West African monsoon time scale
147.	Colwiz April, 2016	South west monsoon time scale
148.	Colwiz April, 2016	South east Asian monsoon time scale
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160.	Colwiz April, 2016	Europeon monsoon time scale
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162.	Colwiz April, 2016	Australian monsoon time scale
163.	Colwiz April, 2016	Australian monsoon time scale
164.	Colwiz April, 2016	Asian Australian monsoon time scale
165.	Colwiz April, 2016	Arizone monsoon time scale
166.	Colwiz April, 2016	Lisposcope, Bioforecast, Biolumicells
167.	Colwiz April, 2016	Indian weather time scales
168.	Colwiz April, 2016	Indian monsoon time scale
169.	Colwiz April, 2016	G.R.Irlapatis Geoscope
170.	Google April, 2016	Arizona monsoon time scale

171.	Google April, 2016	Asian Australian monsoon time scale
172.	Google April, 2016	Australian monsoon time scale
173.	Google April, 2016	East African monsoon time scale
174.	Google April, 2016	East Asian monsoon time scale
175.	Google April, 2016	Europeon monsoon time scale
176.	Google April, 2016	Indo- Australian monsoon time scale
177.	Google April, 2016	G.R.Irlapatis Geoscope monsoon time scale
178.	Google April, 2016	Indian monsoon time scale
179.	Google April, 2016	Indian weather time scale
180.	Google April, 2016	Lisposcope, Biolumicells, Bioforecast monsoon time scale
181.	Google April, 2016	Malaysian Australian monsoon time scale
182.	Google April, 2016	Maritime continent monsoon time scale
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191.	Google April, 2016	South east asian monsoon time scale
192.	Google April, 2016	South west monsoon time scale
193.	Google April, 2016	The New Hypothetical model of cosmology
194.	zenodo April, 2016	Western north pacific monsoon time scale deposit/108027
195.	zenodo April, 2016	West African pacific monsoon time scale deposit/108025
196.	zenodo April, 2016	South west pacific monsoon time scale deposit/108023
197.	zenodo April, 2016	South east Asian pacific monsoon time scale deposit/108020
198.	zenodo April, 2016	South American pacific monsoon time scale deposit/108014
199.	zenodo April, 2016	South African pacific monsoon time scale deposit/108011
200.	zenodo April, 2016	North Australian pacific monsoon time scale deposit/107970
201.	zenodo April, 2016	North African pacific monsoon time scale deposit/107937
202.	zenodo April, 2016	North east pacific monsoon time scale deposit/107935
203.	zenodo April, 2016	North American pacific monsoon time scale deposit/107931
204.	zenodo April, 2016	Mexican pacific monsoon time scale deposit/107929
205.	zenodo April, 2016	Maritime continent pacific monsoon time scale deposit/107926
206.	zenodo April, 2016	Malaysian Australian pacific monsoon time scale deposit/107924
207.	zenodo April, 2016	Indo Australian pacific monsoon time scale deposit/107919
208.	zenodo April, 2016	Europeon pacific monsoon time scale deposit/107917
209.	zenodo April, 2016	East Asian pacific monsoon time scale deposit/107913
210.	zenodo April, 2016	East African pacific monsoon time scale deposit/107911
211.	zenodo April, 2016	Australian pacific monsoon time scale deposit/107908
212.	zenodo April, 2016	Asian Australian pacific monsoon time scale deposit/107901
213.	zenodo April, 2016	Arizona pacific monsoon time scale deposit/107898
214.	zenodo April, 2016	Indian weather time scale deposit/107892
215.	zenodo April, 2016	Indian monsoon time scale deposit/107874
216.	zenodo April, 2016	Irlapatism-A New Hypothetical model of cosmology deposit/107880
217.	zenodo April, 2016	Lisposcope, Biolumicells, Bioforecast deposit/107728
218.	zenodo April, 2016	G.R. Irlapatis Geoscope deposit/107711
219.	My science work April, 2016	G.R.Irlapatis Geoscope
220.	My science work April, 2016	Indian monsoon time scale
221.	My science work April, 2016	Asian Australian monsoon time scale
222.	My science work April, 2016	G.R.Irlapatis geoscoope
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230.	My science work April, 2016	Malaysian Australian monsoon time scale

231.	My science work April, 2016	Maritime Australian monsoon time scale
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243.	My science work April, 2016	Western north pacific monsoon time scale
244.	My science work April, 2016	Bioforecast
245.	Open science frame work April,2016	Indo Australian monsoon time scale
246.	Open science frame work April,2016	Western north pacific monsoon time scale
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266.	Open science frame work April,2016	Global monsoon time scale
267.	Open science frame work April,2016	Indian monsoon time scale
268.	Open science frame work April,2016	G .R. Irlapatis Geoscope
269.	Open science frame work April,2016	A new Hypothetical model of cosmology
270.	Open science frame work April,2016	Geological monsoon time scale
271.	Open science frame work April,2016	Geoscope
272.	Open science frame work April,2016	Geological monsoon time scale
273.	Zotero April, 2016	A new Hypothetical model of cosmology
274.	Zotero April, 2016	Arizon monsoon time scale
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281.	Zotero April, 2016	G .R. irlapatis geoscope
282.	Zotero April, 2016	Indian monsoon time scale
283.	Zotero April, 2016	Indian weather time scale
284.	Zotero April, 2016	Indo- Australian monsoon time scale
285.	Zotero April, 2016	Lisposcope, Biolumiucells, Bioforecast
286.	Zotero April, 2016	Maritime continent monsoon time scale
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296.	Zotero April, 2016	West African monsoon time scale
297.	Zotero April, 2016	Western North Pacific monsoon time scale
298.	Mendeley April,2016	G.R. Irlapatis geoscope
299.	Mendeley April,2016	Global monsoon time scale
300.	Mendeley April,2016	Irlapatism Irlapati theory of universe
301.	Mendeley April,2016	Geoscoope
302.	Mendeley April,2016	Arizona monsoon time scale
303.	Mendeley April,2016	Astroclimatic weather forecasting study scale
304.	Mendeley April,2016	Discoveries and inventions
305.	Mendeley April,2016	Bio-forecast
306.	Mendeley April,2016	A new Hypothetical model of cosmology
307.	Mendeley April,2016	Indian monsoon time scale
308.	Mendeley April,2016	Indo Australian monsoon time scale
309.	Mendeley April,2016	Indian weather time scaqles
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311.	Mendeley April,2016	Geoscope
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329.	Mendeley April,2016	The new hypothetical model of cosmology
330.	Mendeley April,2016	Lisposcope Biolumicells, Bioforecast
331.	Mendeley April,2016	Indian weather time scale
332.	Mendeley April,2016	Indian monsoon time scale
333.	Mendeley April,2016	G.R. irlapatis geoscope
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338.	Slideshare.net	Western north pacific monsoon time scale
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351.	Slideshare.net	Malaysian Australian monsoon time scale
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359.	Slideshare.net	A new hypothetical model of cosmology
360.	Slideshare.net	Lisposcope, biolumicells, bioforecast
361.	Slideshare.net	Indian weather time scale
362.	Slideshare.net	Indian monsoon time scale
363.	Slideshare.net	G.R. Irlapatis geoscope
364.	Drop box April, 2016	Arizona monsoon time scale
365.	Drop box April, 2016	Asian Australian monsoon time scale
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371.	Drop box April, 2016	G.R.Irlapatis geoscoope
372.	Drop box April, 2016	Indian monsoon time scale
373.	Drop box April, 2016	Lisposcope biolumicell, bioforecast
374.	Drop box April, 2016	Indian weather time scale
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387.	Drop box April, 2016	A new hypothetical model of cosmology
388.	Drop box April, 2016	West African monsoon time scale
389.	Drop box April, 2016	Western North pacific monsoon time scale
390.	Jan	Global monsoon time scale loop.frontiers.org
391.	Scribd April, 2016	Western north pacific monsoon time scale
392.	Scribd April, 2016	West African monsoon time scale
393.	Scribd April, 2016	South west monsoon time scale
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411.	Scribd April, 2016	Indian weather time scales
412.	Scribd April, 2016	A new hypothetical model of cosmology
413.	Scribd April, 2016	Indian monsoon time scale
414.	Scribd April, 2016	G.R. Irlapatis geoscope
415.	Scribd April, 2016	Lisposcope ,Bioforecast, Biolumicells
416.	Scribd April, 2016	G.R.Irlapatis Geoscope
417.	Issuu April, 2016	South east monsoon time scale
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425.	Issuu April, 2016	A new hypothetical model of cosmology
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441.	Figshare April, 2016	Western North pacific monsoon time scale
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487.	Grin April, 2016	A new hypothetical model of cosmology
488.	Grin April, 2016	Lisposcope,B iolumicells, Bioforecast
489.	Grin April, 2016	Indian weather time scales
490.	Grin April, 2016	Indian monsoon time scale
491.	Grin April, 2016	G.R.Irlapatis Geoscope
492.	Docdroid.net May,2016	Indian monsoon time scale
493.	Docdroid.net May,2016	Geoscope
494.	Docdroid.net May,2016	Western north pacific monsoon time scale
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508.	Docdroid.net May,2016	Indo Australian pacific monsoon time scale
509.	Docdroid.net May,2016	East African pacific monsoon time scale
510.	Docdroid.net May,2016	Europeon pacific monsoon time scale
511.	Docdroid.net May,2016	East Asian pacific monsoon time scale
512.	Docdroid.net May,2016	A new hypothetical model of cosmology
513.	Docdroid.net May,2016	Lisposcope, Biolumicells, Bioforecast
514.	Docdroid.net May,2016	Indian weather time scales
515.	Research gate Dec, 2017	Afghanistan Monsoon Time Scale
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3068.	Archive.org, Dec, 2017	Azerbaijan Monsoon Time Scale
3069.	Archive.org, Dec, 2017	Bahamas Monsoon Time Scale

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